# THE MIGRANT

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DEVOTED TO TENNESSEE BIRDS

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# THE MIGRANT

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## RAPID NEST-SITE SELECTION AND INITIATION OF NESTS ON COMMERCIAL AIRCRAFT BY EUROPEAN STARLINGS

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Birds and airplanes are a combination that biologists and those concerned with air safety try to avoid. Modern radar helps warn pilots of bird concentrations that pose a threat, and intensive management of habitats (e.g., reducing potential nest sites, food and water sources) and use of bird-scaring devices are directed towards minimizing bird activity at airports. Such efforts, however, have focused on the threat posed by planes in flight colliding with birds (e.g., Blokpoel 1976). Such an emphasis is justified by the loss of at least 190 lives, 52 planes, and millions of dollars in damage caused by bird strikes involving civilian airplanes between 1912 and 1995 (Thorpe 1996). However, birds can pose other hazards to aircraft. I was made aware of this as a pilot when I observed an Eastern Bluebird (*Sialia sialis*) carrying nest material into the engine compartment of a plane I had just rented near Columbus, Mississippi. When I opened the engine cowling, I discovered enough nest material to have started an engine fire had I flown the plane. That plane had not been flown for several days. Recently I observed just how quickly birds would take advantage of potential nest sites in an airplane. Here I describe that incident, call attention to a potential problem, and suggest management that might minimize the threat.

While waiting for a flight from Northwest Arkansas Regional Airport at 0740 on 6 May 2001, I observed a European Starling (*Sturnus vulgaris*) land on the top of the tail fin (vertical stabilizer) of a Trans World Express ATR 42 airplane and begin displaying. At 0755 a second starling flew to the plane with an approximately 20-cm-long (8 inch) piece of grass and disappeared into an opening at the bottom of the vertical stabilizer just above the rudder or a niche associated with the top hinge on the rudder. The bird left without the grass. Over the course of the next 2 hours up to three starlings at a time were perched on the tail fin and they made 9 trips to the plane with pieces of grass which they left at the same site. I was watching from the terminal building and was never able to clearly see where the grass was placed.

John Buckley of the ATR aircraft company suggested that an inspection plate might have been left off or that the birds were placing the grass into a cleft associated with the hinge.

The starlings obtained the grass from the closely mowed infield approximately 50 m from the plane. I observed up to 15 additional starlings on the ramp side of the airport, including two that perched and displayed on the tail fin of another aircraft and once carried grass to that plane. The starling carrying grass to the plane was out of sight and placement of the grass at a site on the plane was probable, but not observed. At one point an adult male Common Grackle (*Quicalus quiscula*) landed on the tail fin of the Trans World Express airplane, but a starling quickly displaced it.

A check with Trans World Express personnel revealed that the plane had arrived at the airport at 1830 the previous evening. Thus the birds had little time to discover the potential nest site on 5 May. On the morning of 6 May, a light rain was falling until about 0730 and intermittently until about 0800. It appears that these birds had discovered the potential nest site, claimed it, and initiated nesting activity within a matter of a little over an hour. However, Trans World Express operates on a daily schedule and the same or a similar plane sits in the same spot overnight each night. It is possible that the birds had discovered the potential nest site earlier and were quick to reclaim it when it appeared each morning. The regularly scheduled departure of the plane was at 1102 each morning, so there is a period of approximately 5 hours each day that the plane would be available for occupation by the birds.

Adjacent to the airport and within view of the planes was a house with outbuildings that appeared to shelter livestock. The surrounding countryside included numerous small farms with livestock, rolling hills with patches of forest and wooded fencerows. In short, this was excellent habitat for starlings. Nesting on airport property was facilitated by the apparent schedule of mowing that allowed grasses and weeds to grow to at least 15-20 cm (6-8 inches), the height of vegetation along the runway and taxiway. At this height, when mowed, stems of grasses and weeds were of lengths suitable as nest material for starlings, House Sparrows (*Passer domesticus*), Common Grackles, and Eastern Meadowlarks (*Sturnella magna*) — all of which I observed on the airport during the four hours I was there. Dried, cut grass stems collected as nesting material by the starlings were evident, accumulated on the concrete at the edges of runways and taxiways and forming scattered small mats in adjacent grassy areas.

While successful nesting of starlings in an aircraft parked for such a short time is out of the question, an accumulation of nesting material within cavities associated with either the engine, wheel wells, or stabilizers could affect the safe operation of the aircraft. Shorting of electrical systems, impairment of hydraulic systems, and/or fire resulting from even a small accumulation of nesting material are possibilities, though I cannot estimate the severity of these threats.

European Starlings begin investigating nest sites in late winter, usually by February or March. Nesting typically occurs between mid-March and mid-June (Cabe 1993). Males select the nest site and display near it to attract a female. In the case of the ATR-42 aircraft, the approximately 6-inch long static discharge rod extending back from the top of the tail fin provided a perfect perch for the displaying male. It

was within a few inches of the site where the birds were placing the grass. Starlings are very efficient birds and are capable of constructing a nest in a single day (Kessel 1957).

To minimize bird hazards to aircraft, the first objective of airport management should be to reduce the attractiveness of habitats on the airport to birds. Such action would minimize efforts needed to scare birds from the site. In this case, reduction in availability of potential nesting material and food (seeds produced by taller plants and arthropods and other invertebrates sheltered by vegetation mats) could be achieved by more frequent mowing such that long stems are not available, and possibly by use of mulching equipment that would chop stems into smaller pieces. The magnitude of the problem of providing a habitat attractive to starlings at an airport is clear: blackbirds and starlings were the second most frequent birds hit by aircraft between 1991 and 1998, and damage resulting from these bird strikes was estimated to cost $549,000 (Dolbeer et al. 2000).

## ACKNOWLEDGMENTS

I thank John Buckley, from ATR Aircraft for his help in understanding where the starling might have been placing the nesting material. This is contribution number 9 from the Whitaker Center for Science, Mathematics, and Technology Education at Florida Gulf Coast University.

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# THE 2000 CHRISTMAS BIRD COUNT

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Reports were obtained from 26 counts conducted in Tennessee for the 2000-2001 Christmas Bird Count season. Over 2,600,000 individual birds representing 146 species were counted (Table 1). Most regions of Tennessee experienced another relatively mild fall and early winter, but conditions changed considerably for the Christmas count period with snow and cold temperatures reported on a number of counts. Several counts experienced heavy rain on count day. The mild conditions in early winter may have contributed to the presence of species not normally found in Tennessee this late in the year while the colder weather for the count period may have pushed some species south in greater numbers than usual.

Nine species were represented by a single individual on this year's counts; 13 species were reported from only a single count on count days. Nineteen species were found on count day on all 26 counts. Three additional species (Eared Grebe and Tree and Barn Swallow) did not appear on a count day but were reported during count week on one count each. Winter finch numbers were low with no Evening Grosbeaks and only one Red Crossbill (on the Savannah count). Eurasian Collared-Doves continued to increase with 206 found on four counts (plus more count week on a fifth count) compared to 59 on three counts last year. Particularly notable was the influx of American Pipits, Horned Larks, Lapland Longspurs, and American Tree Sparrows. These species were new or at unusually high numbers on many counts across the state. Lapland Longspurs were found on eight counts versus only two last year, and American Tree Sparrows were observed on seven counts (only three last year). Brewer's Blackbirds were reported from seven counts this year but on only one last year. Common Mergansers, reported on a single count last year appeared on four counts this year. Observers on the Jackson count were amazed, or perhaps nearly overwhelmed, by a huge mixed flock of well over a million blackbirds. Interestingly, while Jackson was overrun, several counts missed Common Grackle and Brown-headed Cowbird completely. Shorebirds were few and far between with Least Sandpiper as the only unusual species. Raptors made a nice showing with Broad-winged Hawk on one count, Osprey and Peregrine Falcon on two counts, Golden Eagle on three counts, Rough-legged Hawk on four counts, and Merlin on five counts. Yellow-throated Warbler was a most unusual bird on the Knoxville count, as was Smith's Longspur on the Reelfoot count.

Other species of note (number of counts) included American White Pelican (1), Great Egret (2), Black-crowned Night-Heron (3), Tundra and Mute Swan (1 each), Greater White-fronted Goose (3), Ross's Goose (2), Blue-winged Teal (1), Surf Scoter (1), Long-tailed Duck (2), Northern Saw-whet Owl (1), Short-eared and Barn Owl (2 each), Rufous and Selasphorus sp. Hummingbirds (2 and 1), Fish Crow (1), Black-capped Chickadee (2), Sedge and Marsh Wren (2 each), Blue-headed Vireo (1), and LeConte's Sparrow (5).

Thanks to the Jackson count, four out of the top five species based on abundance were blackbirds. The ten most abundant species, based on number of individuals

reported, were: (1) Red-winged Blackbird, (2) European Starling, (3) Common Grackle, (4) Brown-headed Cowbird, up from 17th a year ago, (5) American Crow, (6) Mallard, (7) American Coot, (8) Ring-billed Gull, (9) Canada Goose, and (10) Sandhill Crane. Horned Larks, found on 11 counts, were the 12th most abundant species, and Lapland Longspurs, on eight counts, were 26th. Brewer's and Rusty Blackbirds, on seven and 15 counts respectively, were 20th and 21st.

The Reelfoot count, with 106 species recorded on count day and an additional 6 found during count week (Table 1), again set the standard for Tennessee CBC's. However, Savannah, was close behind with 110 count day species. Chattanooga and Hiwassee were the only other counts to reach the century mark, both tallying 100 count day species. Eight counts had 90 or more count day species, and five counts reported 80-89 species. Twenty-two of the 26 counts included at least some time owling.

Ron Hoff has taken over as the state compiler for the Tennessee Ornithological Society. Future spring and Christmas count data should be sent to Ron at 282 Hackworth Lane, Clinton, TN 37716 or e-mail to dollyron@icx.net.

## INFORMATION ON THE COUNTS

BRISTOL (36°35' N, 82°06'W): 31 Dec. 2000; 0700-1800. Weather: cloudy with light snow; wind NW 0-8 mph; temp. 17-24 °F; still and moving water partially frozen. Fifteen observers in six parties covered 406.5 miles in 55 hours. Owling effort included five hours and 35 miles. 83 species plus one count week; 12,188 individuals. Participants: Rob Biller, Ron Carrico, Wallace Coffey; Bert, Ken, and Loraine Hale; Kevin Hamed, Andy Jones, Rick Knight, Geoff Larsen, Richard Lewis (compiler: 407 V.I. Ranch Road, Bristol, TN 37620; mountainbirds@email.com), Janice Martin, Larry McDaniel, Bob Quillen, and Anthony Whitted. Sandhill Crane and Merlin were new for the count. Other highlights included a count week Eared Grebe, Double-crested Cormorant, Greater Scaup, Common Goldeneye, Red-breasted Merganser, and Red-headed Woodpecker. An unidentified peep sandpiper was seen on count day, and probably the same bird was identified as a Least Sandpiper during count week. High counts were reported for Mallard (record high), Redhead, Cooper's Hawk; Red-bellied, Downy, and Hairy Woodpecker; Cedar Waxwing (record high), Eastern Towhee, and White-Crowned Sparrow.

BUFFALO RIVER (35°18' N, 87°28'W): 28 Dec. 2000; 0630-1700. Weather: cloudy a.m., partly cloudy in afternoon; wind N 8-15 mph; temp. 27-35 °F; still water partly frozen, moving water open. Sixteen observers in six parties put in 61 party hours and covered 507.5 party miles. In addition, 2.5 hours and 16 miles effort went into owling. 80 species plus five count week; 22,878 individuals. Participants: Michael Beuerlein, Connie Hollman, Billy Engels, Chester and Dorothy McConnell, Royce Neidert, Jane Newell, Carole Owen, Muriel Ross, Ann and Mike Sanders, Donette Sellers, Don Simbeck (compiler: 424 Riddle Lane, Loretto, TN 38469; dnks@lorettotel.net), Alexander and Morris Williams, and Buford Worn. Highlights were Double-crested Cormorant, Great Egret, Golden Eagle, Sandhill Crane, and nice numbers of Wild Turkey, Horned Lark, and Lapland Longspur.

CADES COVE (35°36' N, 83°50'W): 30 Dec. 2000; 0820-1550. Weather: overcast and snowing a.m., cloudy with snow showers p.m.; 1-3" snow on the ground above

Table 1. Species observed, number of individuals, and effort for 26 Christmas bird counts conducted in Tennessee during the 2000-2001 Christmas count period.

| *Species* | Fayt Cty | Memp | Reel Lake | Jack | 102Sav | Buff Riv | Colum | Clarks | Nash | Hick Priest | Murf | Leb |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Common Loon | - | - | 2 | - | 15 | - | - | - | - | 1 | - | - |
| Pied-billed Grebe | 1 | 14 | 122 | 7 | 93 | cw | 1 | 3 | 1 | 35 | 4 | - |
| Horned Grebe | - | - | 6 | 1 | 9 | cw | - | - | - | 44 | - | - |
| Eared Grebe | - | - | - | - | - | - | - | - | - | - | - | - |
| American White Pelican | - | 13 | - | - | - | - | - | - | - | - | - | - |
| Double-crested Cormorant | - | 25 | 155 | - | 71 | 1 | 1 | - | - | 1 | - | - |
| Great Blue Heron | 7 | 72 | 70 | 12 | 67 | 11 | 38 | 25 | 18 | 50 | 3 | - |
| Great Egret | - | - | - | - | - | 1 | - | - | - | - | - | - |
| Black-crowned Night-Heron | - | - | - | - | - | - | - | - | 1 | 1 | - | - |
| Tundra Swan | - | - | - | - | - | - | 1 | - | - | - | - | - |
| Mute Swan | - | 5 | - | - | - | - | - | - | - | - | - | - |
| Greater White-fronted Goose | - | 22 | 222 | - | - | - | 2 | - | - | - | - | - |
| Snow Goose (blue) | - | - | - | - | 30 | - | 1 | - | - | 1 | - | - |
| Snow Goose (white) | - | 29 | - | - | 100 | - | - | - | - | - | - | - |
| Snow Goose (unspecified) | - | - | 2 | - | - | - | - | cw | - | - | - | - |
| Ross's Goose | - | - | 1 | - | - | - | 1 | - | - | - | - | - |
| Canada Goose | 151 | 687 | 3629 | 207 | 343 | 346 | 1044 | 76 | 491 | 1129 | 15 | - |
| Goose sp. | - | - | - | - | 32 | - | - | - | - | - | - | - |
| Wood Duck | 2 | 15 | 4 | cw | 10 | - | 19 | 5 | 1 | - | 15 | - |
| Green-winged Teal | - | 3 | 10 | - | 5 | - | 45 | - | 1 | - | - | - |
| American Black Duck | - | - | 142 | 9 | 61 | 3 | 54 | 3 | 17 | 4 | 4 | - |
| Mallard | 5 | 416 | 15534 | 759 | 557 | 127 | 661 | 115 | 687 | 364 | 30 | - |
| Northern Pintail | - | - | 12 | - | 2 | 1 | 10 | 6 | 2 | - | - | - |
| Blue-winged Teal | - | - | - | - | - | - | - | - | - | - | - | - |
| Northern Shoveler | - | 104 | 13 | 9 | 2 | 1 | 12 | - | 7 | 16 | - | - |
| Gadwall | - | 124 | 39 | 81 | 194 | 12 | 33 | 7 | 83 | 30 | 15 | - |
| American Wigeon | - | - | 261 | 1 | 5 | - | 21 | - | - | - | - | - |
| Canvasback | - | 7 | 55 | 10 | - | - | 173 | 1 | 33 | 69 | - | - |
| Redhead | - | 6 | 6 | - | - | - | 1 | - | - | - | 6 | - |
| Ring-necked Duck | 2 | 127 | 53 | 152 | 4 | 3 | 124 | 2 | 13 | 19 | 2 | - |
| Greater Scaup | - | - | 6 | - | - | - | - | - | - | - | - | - |
| Lesser Scaup | - | 280 | 345 | 1 | 101 | - | 6 | - | 7 | 20 | 1 | - |
| Scaup sp. | - | - | - | - | - | - | - | - | - | - | - | - |
| Long-tailed Duck (Oldsquaw) | - | - | - | - | - | - | - | - | - | - | - | - |
| Surf Scoter | - | - | - | - | - | - | - | - | - | - | - | - |
| Common Goldeneye | - | 2 | 22 | - | 4 | 1 | - | - | - | 21 | - | - |
| Bufflehead | - | - | 40 | - | 1 | - | - | - | 36 | 30 | - | - |
| Hooded Merganser | - | 20 | 111 | 2 | - | cw | 39 | - | - | 36 | - | - |
| Common Merganser | - | - | - | - | - | - | 2 | - | - | 17 | - | - |
| Red-breasted Merganser | - | - | 12 | - | - | - | 6 | - | - | - | - | - |
| Ruddy Duck | - | 47 | 1851 | - | - | cw | 8 | - | 7 | 20 | - | - |
| Duck sp. | - | - | - | 200 | 18 | 108 | - | - | - | - | - | - |
| Black Vulture | 56 | - | cw | 67 | 29 | 29 | 17 | 66 | 44 | - | 1 | 43 |
| Turkey Vulture | 43 | - | cw | 47 | 53 | 81 | 3 | 6 | 27 | - | 1 | - |
| Osprey | - | - | - | - | 1 | - | - | - | - | - | - | - |

| Nick Lake | Cooke | Clay Cty | Chatt | Hiwas | Knox | Cades Cove | GSM NP | Norris | Green | Eliz | Bris | Roan Mtn | Shady Valley | Total Ind. | # of Cts. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4 | - | 30 | 33 | 1 | - | - | - | 2 | - | 2 | 2 | - | - | 92 | 10 |
| 261 | 12 | 17 | 52 | 92 | 159 | - | - | 8 | 4 | 5 | 16 | 1 | - | 908 | 21 |
| 4 | 1 | 10 | 70 | 6 | 8 | - | - | - | - | 2 | 2 | - | - | 163 | 12 |
| - | - | - | - | - | - | - | - | - | - | - | cw | - | - | - | cw |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | 13 | 1 |
| 42 | - | - | - | 75 | 22 | - | - | - | - | - | 1 | - | - | 394 | 10 |
| 49 | 16 | 106 | 104 | 189 | 173 | 7 | 3 | 16 | 31 | 11 | 17 | - | 4 | 1099 | 24 |
| - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | 2 | 2 |
| - | - | - | - | - | 4 | - | - | - | - | - | - | - | - | 6 | 3 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 | 1 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | 246 | 3 |
| - | 2 | - | - | 4 | - | - | - | - | - | - | - | - | - | 38 | 5 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | 129 | 2 |
| - | - | - | - | 7 | - | - | - | - | - | - | - | - | - | 9 | 2 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 2 |
| 153 | 579 | 1 | 509 | 705 | 902 | 65 | - | 152 | 232 | 225 | 440 | - | 179 | 12260 | 23 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | 32 | 1 |
| - | 21 | 3 | 13 | 7 | 32 | 6 | 6 | - | 3 | 2 | 2 | - | 2 | 168 | 19 |
| - | 1 | 4 | 23 | 13 | 3 | - | - | - | 3 | - | - | - | 4 | 115 | 12 |
| 2 | 1 | 16 | 4 | 2402 | 17 | - | - | cw | 17 | - | 22 | - | 10 | 2788 | 18 |
| 83 | 93 | 167 | 441 | 5575 | 452 | 91 | 72 | 84 | 61 | 136 | 1349 | 4 | 24 | 27887 | 25 |
| - | - | 1 | 13 | 21 | 2 | - | - | 1 | - | - | 3 | - | - | 74 | 12 |
| - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | 1 | 1 |
| 1 | - | 40 | 14 | 7 | 2 | - | - | 1 | - | - | - | - | - | 229 | 14 |
| 1064 | 14 | 23 | 320 | 131 | 187 | 1 | - | 35 | 34 | 4 | 46 | - | - | 2477 | 21 |
| 3 | - | 4 | 2 | 165 | 3 | - | - | - | - | - | 91 | - | - | 556 | 10 |
| 33 | - | - | - | 15 | - | - | - | - | - | - | - | - | - | 396 | 9 |
| 1 | - | - | - | 1 | 3 | - | - | - | - | - | 9 | - | - | 33 | 8 |
| 70 | 11 | 5 | 7 | 39 | 112 | - | - | 7 | 1 | 13 | 30 | - | - | 796 | 21 |
| 10 | - | - | 10 | - | - | - | - | - | - | - | 3 | - | - | 29 | 4 |
| 61 | - | 191 | 33 | - | 6 | - | - | 1 | 1 | - | 6 | - | - | 1060 | 15 |
| - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| - | 1 | - | 1 | - | - | - | - | - | - | - | - | - | - | 2 | 2 |
| - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| 4 | cw | 1 | 64 | - | - | - | - | 1 | - | - | 1 | - | - | 121 | 10 |
| 56 | 10 | 1 | 39 | 17 | 7 | - | - | 2 | - | 156 | 93 | - | - | 488 | 13 |
| 39 | 22 | 18 | 17 | 78 | 59 | 5 | - | - | 1 | 3 | 31 | - | 2 | 483 | 16 |
| - | - | - | - | 1 | 1 | - | - | - | - | - | - | - | - | 21 | 4 |
| - | 1 | - | 4 | - | - | - | - | - | - | - | 2 | - | - | 25 | 5 |
| 19 | 18 | 3 | 9 | 1 | - | - | - | 1 | - | - | 7 | - | - | 1991 | 12 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | 326 | 3 |
| 67 | 157 | - | 17 | 26 | 19 | - | 30 | 1 | 59 | 12 | 56 | - | - | 796 | 19 |
| 30 | 250 | 14 | 144 | 29 | 46 | 3 | 15 | - | 78 | 14 | 29 | 1 | 6 | 920 | 21 |
| - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | 2 | 2 |

| *Species* | Fayt Cty | Memp | Reel Lake | Jack | 104Sav | Buff Riv | Colum | Clarks | Nash | Hick Priest | Murf | Leb |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bald Eagle (total) | - | - | 23 | - | 6 | - | - | 3 | - | 1 | - | - |
| Bald Eagle (adult) | - | - | 10 | - | 6 | - | - | 1 | - | 1 | - | - |
| Bald Eagle (imm.) | - | - | 13 | - | - | - | - | 2 | - | - | - | - |
| Northern Harrier | 11 | 5 | 30 | 15 | 30 | 15 | 9 | 1 | - | 1 | 3 | 1 |
| Sharp-shinned Hawk | 4 | 3 | 2 | 5 | 2 | 4 | 1 | 2 | 2 | 1 | 1 | - |
| Cooper's Hawk | 1 | 3 | 1 | 2 | 3 | - | 3 | - | 2 | 2 | - | cw |
| Accipiter sp. | - | 1 | - | - | 1 | - | - | - | - | - | - | - |
| Red-shouldered Hawk | 10 | 5 | 5 | 5 | 9 | 4 | 3 | 9 | 2 | 3 | - | - |
| Broad-winged Hawk | - | - | - | - | - | - | - | - | - | - | - | - |
| Red-tailed Hawk | 45 | - | 22 | 40 | 32 | 47 | 24 | 16 | 38 | 17 | 4 | 2 |
| Rough-legged Hawk | - | 77 | - | 1 | - | - | - | - | - | - | - | - |
| Golden Eagle | - | - | cw | - | - | 1 | - | - | - | - | - | - |
| Golden Eagle (adult) | - | - | - | - | - | - | - | - | - | - | - | - |
| Golden Eagle (imm.) | - | - | - | - | - | 1 | - | - | - | - | - | - |
| American Kestrel | 6 | 28 | 17 | 14 | 13 | 51 | 17 | 16 | 19 | 13 | 14 | 1 |
| Merlin | - | - | - | - | 2 | - | - | - | - | - | - | - |
| Peregrine Falcon | - | - | - | - | - | - | - | - | - | - | - | - |
| Ruffed Grouse | - | - | - | - | - | - | - | - | - | - | - | - |
| Wild Turkey | - | - | 23 | cw | 12 | 84 | 62 | 127 | 206 | 1 | - | - |
| Northern Bobwhite | - | - | 2 | 18 | 26 | - | 2 | 11 | cw | - | - | - |
| Virginia Rail | - | - | - | - | - | - | 1 | - | - | - | - | - |
| American Coot | - | 88 | 405 | 20 | 676 | - | 16 | 13 | - | 603 | 8 | - |
| Sandhill Crane | - | - | - | 6 | - | 5 | - | - | - | - | - | - |
| Killdeer | 7 | 137 | 45 | 20 | 99 | 6 | 15 | 14 | 38 | 28 | 11 | 2 |
| Least Sandpiper | - | 65 | 6 | - | - | - | - | - | - | - | - | - |
| Shorebird sp. | - | - | - | - | - | - | - | - | - | - | - | - |
| Common Snipe | - | 21 | 10 | 5 | 7 | 12 | 1 | - | - | 2 | 1 | 7 |
| American Woodcock | 1 | - | - | - | 2 | - | 3 | - | - | - | - | - |
| Bonaparte's Gull | - | 4 | 128 | - | 770 | - | 1 | - | - | 42 | 3 | - |
| Ring-billed Gull | - | 1761 | 1486 | cw | 1428 | - | 1 | 33 | 11 | 872 | 4000 | - |
| Herring Gull | - | 5 | 3 | - | 65 | - | - | - | - | 64 | 4 | - |
| Gull sp. | - | - | - | - | - | - | - | 5 | - | - | - | - |
| Rock Dove | 37 | 911 | 34 | 1320 | 127 | 42 | 82 | 43 | 639 | 430 | 50 | - |
| Eurasian Collared-Dove | - | 1 | 1 | cw | - | - | - | - | - | - | 6 | - |
| Mourning Dove | 47 | 429 | 365 | 150 | 286 | 281 | 153 | 353 | 198 | 149 | 62 | 23 |
| Barn Owl | - | - | - | - | - | - | - | - | - | - | - | - |
| Eastern Screech Owl | 1 | 1 | cw | - | 3 | 2 | 3 | - | - | 1 | - | - |
| Northern Saw-whet Owl | - | - | - | - | - | - | - | - | - | - | - | - |
| Great Horned Owl | 1 | 2 | 3 | cw | 5 | 1 | 4 | - | 1 | 3 | - | - |
| Barred Owl | 1 | 1 | 3 | 1 | 6 | 1 | 2 | - | 2 | 4 | - | - |
| Short-eared Owl | - | - | 8 | - | 1 | - | - | - | - | - | - | - |
| Rufous Hummingbird | - | - | - | - | - | - | - | - | - | - | - | - |
| Selasphorus Hummingbird sp. | - | 2 | - | - | - | - | - | - | - | - | - | - |
| Belted Kingfisher | 4 | 15 | 7 | 5 | 8 | 10 | 14 | 7 | 14 | 5 | 2 | - |
| Red-headed Woodpecker | 17 | 5 | 3 | cw | 3 | 21 | 3 | - | 2 | - | 2 | - |

| Nick Lake | Cooke | Clay Cty | Chatt | Hiwas | Knox | Cades Cove | GSM NP | Norris | Green | Eliz | Bris | Roan Mtn | Shady Valley | Total Ind. | # of Cts. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2 | - | 3 | 1 | 20 | 1 | - | - | - | - | 1 | - | - | - | 61 | 10 |
| 2 | - | 2 | 1 | 12 | 1 | - | - | - | - | - | - | - | - | 36 | 9 |
| - | - | 1 | - | 8 | - | - | - | - | - | 1 | - | - | - | 25 | 5 |
| 1 | cw | 4 | - | 7 | 2 | 1 | - | - | 2 | - | - | - | 1 | 139 | 18 |
| 2 | 1 | 1 | 6 | 5 | 5 | 1 | - | - | 1 | 1 | 1 | 1 | 1 | 53 | 23 |
| 5 | 4 | 2 | 3 | 8 | 4 | - | - | 3 | 2 | 4 | 8 | - | 2 | 62 | 19 |
| - | - | - | - | - | 1 | 1 | 1 | - | - | - | - | - | - | 5 | 5 |
| 13 | 5 | 6 | 10 | 27 | 17 | 4 | 1 | 11 | - | - | 2 | - | 3 | 154 | 21 |
| - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | 1 | 1 |
| 21 | 26 | 23 | 21 | 33 | 49 | 3 | 6 | 10 | 13 | 9 | 26 | 4 | 11 | 542 | 25 |
| - | - | - | - | 1 | 1 | - | - | - | - | - | - | - | - | 80 | 4 |
| - | - | - | - | 3 | - | - | - | - | - | - | - | - | - | 4 | 2 |
| - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | 1 | 1 |
| - | - | - | - | 2 | - | - | - | - | - | - | - | - | - | 3 | 2 |
| 11 | 54 | 33 | 2 | 31 | 8 | 4 | 3 | 8 | 31 | 9 | 20 | 1 | 9 | 433 | 26 |
| 1 | - | - | 1 | - | - | - | cw | - | 1 | - | 1 | - | - | 6 | 5 |
| 1 | - | - | - | - | - | - | - | - | - | 1 | - | - | - | 2 | 2 |
| - | - | - | - | - | - | - | - | - | - | 1 | 1 | - | - | 2 | 2 |
| - | - | 1 | 47 | 45 | 2 | 4 | 17 | 2 | 51 | - | - | - | 6 | 690 | 16 |
| 8 | cw | - | 7 | 21 | 15 | - | - | - | 8 | - | - | - | - | 118 | 10 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| 17094 | 9 | 173 | 240 | 268 | 98 | 1 | - | 62 | - | 5 | 14 | - | - | 19793 | 18 |
| - | cw | 115 | 1 | 8788 | - | - | - | - | - | - | 3 | - | - | 8918 | 6 |
| 44 | 154 | 24 | 84 | 165 | 63 | 15 | 19 | 71 | 40 | 30 | 14 | - | 3 | 1148 | 25 |
| - | - | - | - | 20 | - | - | - | - | - | - | cw | - | - | 91 | 3 |
| - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | 1 | 1 |
| 4 | - | - | 41 | 121 | 7 | - | 1 | cw | 6 | - | 12 | - | 1 | 259 | 17 |
| - | cw | - | - | - | - | - | - | - | - | - | - | 1 | - | 7 | 4 |
| 20 | 3 | 18 | 882 | - | 260 | - | - | 12 | - | 3 | 11 | - | - | 2157 | 14 |
| 1703 | 1 | 352 | 2545 | 460 | 2095 | - | - | 1733 | cw | 7 | 202 | - | - | 18690 | 17 |
| 8 | - | cw | 11. | 4 | - | - | - | - | - | - | - | - | - | 164 | 8 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 | 1 |
| 170 | 115 | 41 | 120 | 77 | 861 | - | 46 | 150 | 41 | 322 | 369 | - | 8 | 6035 | 23 |
| - | - | - | 198 | - | - | - | - | - | - | - | - | - | - | 206 | 4 |
| 89 | 246 | 98 | 347 | 299 | 447 | 83 | 42 | 237 | 265 | 198 | 477 | 30 | 43 | 5397 | 26 |
| - | 1 | - | - | - | - | - | - | - | - | - | - | - | 1 | 2 | 2 |
| 4 | 4 | 6 | 8 | 10 | 5 | 5 | - | - | - | 4 | 10 | - | 4 | 71 | 16 |
| - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | 1 | 1 |
| 2 | 2 | - | 6 | 1 | 1 | - | - | - | - | 6 | 6 | 1 | 4 | 49 | 17 |
| 2 | - | 1 | - | 1 | 1 | 1 | 1 | - | - | - | - | - | - | 28 | 15 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | 9 | 2 |
| - | - | - | 1 | - | 3 | - | - | - | - | - | - | - | - | 4 | 2 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 1 |
| 17 | 7 | 6 | 15 | 45 | 38 | 1 | 4 | 7 | 15 | 19 | 9 | 3 | 7 | 284 | 25 |
| 1 | 2 | - | - | 6 | 3 | - | - | 3 | 1 | - | 1 | - | - | 73 | 15 |

| *Species* | Fayt Cty | Memp | Reel Lake | Jack | Sav | Buff Riv | Colum | Clarks | Nash | Hick Priest | Murf | Leb |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Red-bellied Woodpecker | 54 | 77 | 28 | 20 | 65 | 58 | 33 | 31 | 62 | 8 | 7 | 3 |
| Yellow-bellied Sapsucker | 7 | 27 | 10 | 3 | 8 | 6 | 8 | 3 | 10 | 11 | - | - |
| Downy Woodpecker | 33 | 44 | 40 | 19 | 41 | 36 | 30 | 25 | 68 | 22 | 8 | 8 |
| Hairy Woodpecker | 6 | 5 | 2 | 2 | 12 | 6 | 6 | 3 | 9 | 3 | 1 | - |
| Northern Flicker | 56 | 73 | 94 | 20 | 80 | 51 | 24 | 19 | 38 | 15 | 1 | - |
| Pileated Woodpecker | 7 | 9 | 5 | 2 | 5 | 15 | 12 | 6 | 21 | 4 | - | - |
| Woodpecker sp. | - | - | - | - | - | - | - | - | - | - | - | - |
| Eastern Phoebe | 16 | 6 | 6 | 3 | 20 | 17 | 4 | 2 | 4 | 2 | - | - |
| Tree Swallow | - | - | cw | - | - | - | - | - | - | - | - | - |
| Barn Swallow | - | - | cw | - | - | - | - | - | - | - | - | - |
| Horned Lark | 124 | 1335 | 1354 | 343 | 681 | 360 | 4 | - | 367 | 283 | - | - |
| Blue Jay | 108 | 185 | 40 | 63 | 147 | 240 | 45 | 85 | 196 | 30 | 29 | 10 |
| American Crow | 245 | 212 | 11 | 20000 | 840 | 622 | 144 | 169 | 1960 | 115 | 70 | 12 |
| Fish Crow | - | - | - | 2 | - | - | - | - | - | - | - | - |
| Common Raven | - | - | - | - | - | - | - | - | - | - | - | - |
| Black-capped Chickadee | - | - | - | - | - | - | - | - | - | - | - | - |
| Carolina Chickadee | 80 | 138 | 45 | 40 | 121 | 103 | 53 | 84 | 269 | 251 | 30 | 10 |
| Chickadee sp. | - | - | - | - | - | - | - | - | - | - | - | - |
| Tufted Titmouse | 73 | 76 | 25 | 18 | 127 | 134 | 45 | 71 | 160 | 217 | 24 | 12 |
| Red-breasted Nuthatch | - | - | 1 | 1 | 1 | - | 1 | - | - | - | - | - |
| White-breasted Nuthatch | 8 | 6 | 13 | 5 | 14 | 45 | 15 | 13 | 51 | 6 | 2 | - |
| Brown-headed Nuthatch | - | - | - | - | 6 | - | - | - | - | - | - | - |
| Brown Creeper | 8 | 11 | 7 | 5 | 4 | 1 | 3 | 1 | 3 | 7 | - | - |
| Carolina Wren | 62 | 108 | 57 | 26 | 95 | 56 | 38 | 54 | 124 | 45 | 13 | 3 |
| House Wren | - | - | - | - | 1 | - | - | - | - | - | - | - |
| Winter Wren | 9 | 6 | 23 | 9 | 9 | 7 | 3 | 3 | 3 | 2 | - | - |
| Sedge Wren | - | - | - | - | - | - | - | - | - | - | - | - |
| Marsh Wren | - | - | 2 | - | - | - | - | - | - | - | - | - |
| Golden-crowned Kinglet | 13 | 26 | 46 | 49 | 80 | 23 | 12 | 6 | 22 | 14 | 6 | - |
| Ruby-crowned Kinglet | 12 | 45 | 18 | 5 | 52 | 3 | 4 | 4 | 7 | 5 | - | - |
| Eastern Bluebird | 201 | 37 | 56 | 31 | 252 | 306 | 76 | 69 | 149 | 14 | 21 | 11 |
| Hermit Thrush | 28 | 31 | 13 | 3 | 27 | 14 | 4 | 2 | 18 | 11 | - | - |
| American Robin | 35 | 689 | 105 | 165 | 38 | 129 | 27 | 48 | 366 | 170 | 12 | 1 |
| Northern Mockingbird | 49 | 138 | 39 | 27 | 62 | 98 | 42 | 63 | 114 | 60 | 10 | 2 |
| Brown Thrasher | 12 | 43 | 9 | 5 | 9 | 8 | 3 | 6 | 10 | 2 | - | - |
| American Pipit | 4 | 27 | 84 | 52 | 677 | 250 | - | - | 2 | - | - | - |
| Cedar Waxwing | 20 | 166 | - | 3 | 1 | 17 | 16 | 368 | 46 | 1 | 20 | - |
| Loggerhead Shrike | - | 3 | 20 | cw | - | 15 | 2 | - | 2 | - | - | - |
| European Starling | - | 2190 | 8993 | 500000 | 6793 | 2729 | 5050 | 925 | 1707 | 5380 | 1000 | 120 |
| Blue-headed Vireo | - | 1 | - | - | - | - | - | - | - | - | - | - |
| Orange-crowned Warbler | 1 | 3 | 1 | - | - | - | - | - | - | - | - | - |
| Yellow-rumped Warbler | 59 | 79 | 97 | 18 | 271 | 4 | 83 | 139 | 124 | 19 | 6 | 2 |
| Yellow-throated Warbler | - | - | - | - | - | - | - | - | - | - | - | - |
| Pine Warbler | 32 | 5 | 2 | 1 | 20 | 1 | - | - | - | - | - | - |
| Palm Warbler | - | - | 1 | - | 1 | - | - | - | - | - | - | - |

| Nick Lake | Cooke | Clay Cty | Chatt | Hiwas | Knox | Cades Cove | GSM NP | Norris | Green | Eliz | Bris | Roan Mtn | Shady Valley | Total Ind. | # of Cts. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 47 | 50 | 38 | 31 | 82 | 131 | 10 | 12 | 52 | 23 | 14 | 38 | - | 5 | 979 | 25 |
| 31 | 5 | 13 | 9 | 29 | 43 | 13 | 8 | 30 | 4 | 13 | 13 | - | 2 | 306 | 23 |
| 43 | 28 | 37 | 43 | 53 | 75 | 15 | 33 | 41 | 24 | 41 | 47 | 8 | 8 | 870 | 26 |
| 4 | 4 | 5 | 6 | 12 | 6 | 2 | 13 | 10 | 1 | 10 | 16 | 3 | 1 | 148 | 25 |
| 25 | 43 | 34 | 43 | 59 | 63 | 6 | 4 | 48 | 23 | 29 | 22 | 2 | 1 | 873 | 25 |
| 8 | 11 | 19 | 3 | 14 | 15 | 12 | 23 | 18 | 8 | 15 | 20 | 1 | 4 | 257 | 24 |
| - | - | - | - | - | - | - | 3 | - | - | - | - | - | - | 3 | 1 |
| 31 | 9 | 16 | 7 | 25 | 15 | 4 | 12 | 11 | 8 | 15 | 14 | - | 8 | 255 | 23 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | cw |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | cw |
| 426 | - | 2150 | - | - | - | - | - | - | - | - | - | - | - | 7427 | 11 |
| 129 | 158 | 59 | 114 | 226 | 403 | 25 | 53 | 193 | 102 | 130 | 269 | 30 | 32 | 3101 | 26 |
| 723 | 1505 | 671 | 596 | 808 | 1070 | 209 | 107 | 410 | 298 | 620 | 1307 | 93 | 655 | 33472 | 26 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 1 |
| - | - | - | - | - | - | - | 8 | - | - | 3 | 3 | 10 | 3 | 27 | 5 |
| - | - | - | - | - | - | 5 | 22 | - | - | - | - | - | - | 27 | 2 |
| 119 | 106 | 70 | 170 | 148 | 388 | 42 | 143 | 178 | 78 | 158 | 158 | 28 | 33 | 3043 | 26 |
| - | - | - | - | - | - | 7 | - | - | - | - | - | - | - | 7 | 1 |
| 109 | 103 | 42 | 105 | 104 | 242 | 31 | 70 | 128 | 83 | 64 | 66 | 15 | 22 | 2166 | 26 |
| - | cw | 2 | - | - | - | 8 | 5 | - | - | - | - | 4 | 2 | 25 | 9 |
| 24 | 18 | 42 | 16 | 26 | 24 | 18 | 30 | 37 | 10 | 21 | 23 | 11 | 7 | 485 | 25 |
| - | - | - | 24 | 8 | - | - | - | 1 | - | - | - | - | - | 39 | 4 |
| 4 | 2 | 1 | - | 2 | 4 | 2 | 8 | 7 | 4 | - | 2 | 3 | 1 | 90 | 22 |
| 79 | 88 | 61 | 102 | 75 | 192 | 32 | 25 | 96 | 54 | 120 | 64 | 9 | 13 | 1691 | 26 |
| - | - | - | 2 | 1 | - | - | - | - | - | - | - | - | - | 4 | 3 |
| 17 | cw | 6 | 6 | 10 | 6 | 6 | 8 | 3 | 2 | 11 | 4 | 3 | 2 | 158 | 23 |
| 1 | - | - | 2 | - | - | - | - | - | - | - | - | - | - | 3 | 2 |
| - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | 3 | 2 |
| 101 | 28 | 46 | 55 | 81 | 69 | 67 | 82 | 24 | 28 | 41 | 45 | 11 | 8 | 983 | 25 |
| 59 | 4 | 12 | 65 | 40 | 22 | 18 | 3 | 14 | 8 | 8 | 4 | - | - | 412 | 22 |
| 111 | 326 | 174 | 119 | 220 | 342 | 56 | 60 | 165 | 187 | 165 | 112 | 9 | 50 | 3319 | 26 |
| 46 | 2 | 19 | 13 | 36 | 30 | 21 | 6 | 4 | - | 2 | 14 | - | 3 | 347 | 22 |
| 166 | 272 | 2300 | 247 | 157 | 612 | 15 | 301 | 103 | 142 | 445 | 186 | 15 | 23 | 6769 | 26 |
| 57 | 59 | 37 | 92 | 152 | 304 | 15 | 14 | 61 | 42 | 40 | 102 | 6 | 14 | 1699 | 26 |
| 15 | 10 | 4 | 17 | 22 | 11 | - | - | 7 | 5 | - | 3 | - | - | 201 | 19 |
| 165 | 80 | - | - | 481 | 46 | - | - | - | 50 | - | 2 | - | - | 1920 | 13 |
| 13 | 310 | 722 | 136 | 26 | 440 | 168 | 42 | 428 | 376 | 125 | 2830 | 34 | 43 | 6351 | 24 |
| - | 6 | - | - | 2 | - | - | - | - | - | 1 | - | - | - | 51 | 8 |
| 792 | 8374 | 460 | 4511 | 1019 | 3073 | 130 | 47 | 858 | 15418 | 1011 | 1456 | 79 | 202 | 572317 | 25 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| - | - | - | 2 | - | 1 | - | - | - | - | - | - | - | - | 8 | 5 |
| 83 | 89 | 234 | 209 | 267 | 413 | 35 | 58 | 191 | 59 | 174 | 145 | - | - | 2858 | 24 |
| - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | 1 | 1 |
| 5 | 4 | - | 19 | 6 | 2 | - | - | 1 | 1 | - | - | - | 1 | 100 | 14 |
| - | - | - | 3 | - | - | cw | - | - | - | 1 | - | - | - | 6 | 4 |

| *Species* | Fayt Cty | Memp | Reel Lake | Jack | Sav | Buff Riv | Colum | Clarks | Nash | Hick Priest | Murf | Leb |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Northern Cardinal | 274 | 503 | 326 | 131 | 402 | 331 | 280 | 311 | 452 | 217 | 63 | 27 |
| Eastern Towhee | 44 | 67 | 2 | 12 | 35 | 92 | 28 | 38 | 54 | 21 | 7 | 4 |
| American Tree Sparrow | - | - | 7 | 2 | 7 | - | - | 3 | 19 | 52 | - | - |
| Chipping Sparrow | 37 | 52 | 4 | 1 | 6 | 10 | 2 | 1 | 4 | 1 | - | - |
| Field Sparrow | 135 | 142 | 46 | 184 | 252 | 293 | 153 | 18 | 68 | 36 | 30 | 1 |
| Vesper Sparrow | - | 7 | 2 | cw | 6 | - | - | - | - | - | - | - |
| Savannah Sparrow | 3 | 140 | 294 | 18 | 432 | 35 | 28 | 2 | 35 | 26 | - | - |
| LeConte's Sparrow | - | - | 12 | - | 4 | - | 2 | - | - | 2 | - | - |
| Fox Sparrow | 3 | 58 | 71 | 4 | 33 | 14 | 7 | 2 | 56 | 15 | - | 5 |
| Song Sparrow | 107 | 151 | 482 | 117 | 498 | 210 | 148 | 58 | 143 | 97 | 15 | 1 |
| Lincoln's Sparrow | - | 2 | 1 | - | 1 | - | 1 | - | - | - | - | - |
| Swamp Sparrow | 32 | 42 | 397 | 34 | 320 | 41 | 58 | 8 | 12 | 48 | 10 | - |
| White-throated Sparrow | 312 | 931 | 357 | 129 | 568 | 458 | 99 | 277 | 651 | 264 | 64 | 17 |
| White-crowned Sparrow | 6 | 71 | 48 | 16 | 6 | 96 | 91 | 25 | 6 | 7 | - | 21 |
| Dark-eyed Junco (slate color) | 301 | 687 | 643 | 182 | 565 | 314 | 97 | 102 | 199 | 77 | 20 | 25 |
| Lapland Longspur | - | 243 | 449 | 17 | 1672 | 605 | - | - | 2 | 8 | - | - |
| Smith's Longspur | - | - | 6 | - | - | - | - | - | - | - | - | - |
| Red-winged Blackbird | 830 | 4767 | 7877 | 1000000 | 92946 | 696 | 4231 | 35 | 1539 | 870 | 212 | 17 |
| Eastern Meadowlark | 145 | 331 | 143 | 70 | 301 | 509 | 52 | 31 | 75 | 25 | 2 | - |
| Rusty Blackbird | 19 | 289 | 25 | 3000 | 96 | - | 45 | 10 | 3 | 1 | 2 | - |
| Brewer's Blackbird | - | 25 | 5 | 3500 | 7 | 300 | - | - | - | - | - | - |
| Common Grackle | 4500 | 2342 | 1423 | 500000 | 17006 | 9517 | 2400 | - | 413 | 3817 | 1000 | 2 |
| Brown-headed Cowbird | 12 | 219 | 321 | 150000 | 12045 | 107 | 2800 | 8 | 41 | 2046 | 300 | 527 |
| Blackbird sp. | - | - | - | - | - | 2125 | - | 1000 | - | - | - | - |
| Purple Finch | - | 1 | 5 | - | 3 | 5 | 2 | 1 | 1 | 1 | - | 12 |
| House Finch | 17 | 120 | 84 | 31 | 34 | 83 | 115 | 120 | 276 | 82 | 80 | 44 |
| Red Crossbill | - | - | - | - | 1 | - | - | - | - | - | - | - |
| Pine Siskin | - | - | - | - | - | cw | 8 | 3 | cw | - | - | - |
| American Goldfinch | 46 | 142 | 32 | 59 | 58 | 207 | 91 | 113 | 145 | 62 | 81 | 15 |
| House Sparrow | 10 | 229 | 145 | 6 | 35 | 164 | 25 | 67 | 40 | 45 | - | 1 |
| *Count Day Species* | 70 | 97 | 110 | 83 | 106 | 80 | 99 | 72 | 82 | 89 | 58 | 34 |
| *Count Week Species* | - | - | 6 | 8 | - | 5 | - | 1 | 2 | - | - | 1 |
| *Total species 2000-2001* | 70 | 97 | 116 | 91 | 106 | 85 | 99 | 73 | 84 | 89 | 58 | 35 |
| *Total indiv.* | 8655 | 22950 | 49811 | 2181645 | 143328 | 22878 | 19293 | 5400 | 12796 | 18667 | 7414 | 992 |
| *Total species 1999-2000* | 68 | 101 | 123 | 84 | 101 | 78 | 89 | 78 | 80 | 91 | 61 | 57 |
| EFFORT: | | | | | | | | | | | | |
| *Number of participants* | 9 | 25 | 11 | 5 | 11 | 16 | 8 | 13 | 23 | 8 | 1 | 2 |
| *Number of parties* | 4 | 6-10 | 5 | 2-3 | 7 | 6 | 4 | 5 | 8 | 4 | 1 | 1 |
| *Party hours* | 36 | 68 | 49 | 25 | 71.75 | 61 | 26 | 41 | 64.75 | 35.75 | 8 | <1 |
| *Hours on foot* | 19 | 38 | 19 | 6 | 39 | 17.5 | 7.5 | 18.5 | 29.25 | 15.25 | - | 0 |
| *Hours in car* | 17 | 30 | 30 | 19 | 32.75 | 43.5 | 18.5 | 22.5 | 35.5 | 20.5 | - | <1 |
| *Hours in boat* | - | - | - | - | - | - | - | - | - | - | - | - |
| *Party miles* | 311.5 | 245 | 407.5 | 225 | 431.2 | 507.5 | 266 | 276.5 | 356.8 | 212 | 93 | <5 |
| *Miles on foot* | 13 | 33 | 9.5 | 5 | 21.8 | 14.5 | 9 | 15.5 | 20.75 | 12 | 2 | 0 |
| *Miles by car* | 298.5 | 212 | 398 | 220 | 409.4 | 493 | 257 | 261 | 336 | 200 | 93 | <5 |
| *Miles by boat* | - | - | - | - | - | - | - | - | - | - | - | - |
| *Feeder participants* | - | 3 | - | 3 | 1 | - | 5 | 10 | 5 | - | 5 | 5 |
| *Feeder parties* | - | - | - | - | - | - | - | - | - | - | 3 | 3 |
| *Feeder hours* | - | 7 | - | - | 1 | - | 25 | 42 | 15 | - | - | 26 |
| *Hours Owling* | - | 1 | 0.5 | 0.5 | 7 | 2.5 | 2 | 0.5 | 1 | 2.5 | - | - |
| *Miles Owling* | - | 2 | 10 | 5 | 71 | 16 | 2 | 2 | 4 | 17 | - | - |

CW = species was seen during count week (3 days before or after the count but not on count day).

| Nick Lake | Cooke | Clay Cty | Chatt | Hiwas | Knox | Cades Cove | GSM NP | Norris | Green | Eliz | Bris | Roan Mtn | Shady Valley | Total Ind. | # of Cts. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 333 | 255 | 227 | 279 | 424 | 583 | 63 | 76 | 207 | 110 | 122 | 188 | 9 | 52 | 6245 | 26 |
| 49 | 33 | 23 | 78 | 76 | 102 | 4 | 3 | 35 | 11 | 12 | 57 | 5 | 16 | 908 | 26 |
| - | - | 8 | - | - | - | - | - | - | - | - | - | - | - | 98 | 7 |
| - | - | 2 | 17 | 114 | 30 | - | 4 | 61 | - | 2 | - | - | - | 348 | 17 |
| 40 | 56 | 95 | 129 | 136 | 151 | 13 | 25 | 108 | 52 | 31 | 17 | 4 | 11 | 2226 | 26 |
| - | cw | - | - | 2 | 1 | - | - | - | - | - | - | - | - | 18 | 5 |
| 56 | - | 4 | 8 | 112 | 58 | 3 | - | 60 | 2 | 19 | - | - | 15 | 1350 | 20 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 22 | 5 |
| 2 | 4 | 6 | 11 | 13 | 2 | 3 | 4 | 4 | - | - | 4 | - | - | 321 | 21 |
| 230 | 137 | 184 | 180 | 468 | 371 | 97 | 63 | 160 | 63 | 400 | 207 | 84 | 197 | 4868 | 26 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 | 4 |
| 18 | 24 | 4 | 55 | 157 | 68 | 32 | 10 | 6 | 7 | 6 | - | 2 | 36 | 1427 | 24 |
| 439 | 207 | 276 | 427 | 450 | 745 | 41 | 83 | 309 | 155 | 104 | 281 | 39 | 68 | 7751 | 26 |
|  | 4 | 15 | 19 | 12 | 23 | - | 1 | 8 | 22 | 38 | 233 | - | 68 | 836 | 22 |
| 138 | 131 | 243 | 32 | 131 | 58 | 66 | 57 | 186 | 2 | 59 | 157 | 95 | 53 | 4620 | 26 |
| - | - | 5 | - | - | - | - | - | - | - | - | - | - | - | 3001 | 8 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 | 1 |
| 90 | 30 | 5 | 99 | 58 | 13 | 1 | 21 | - | 5 | 2 | - | - | 40 | 1114384 | 23 |
| 15 | 86 | 101 | 30 | 247 | 85 | 8 | 1 | 21 | 38 | 44 | 76 | - | 48 | 2484 | 24 |
| 13 | - | - | 49 | 6 | 5 | - | - | - | - | - | - | - | 89 | 3652 | 15 |
| 19 | - | - | - | 7 | - | - | - | - | - | - | - | - | - | 3863 | 7 |
| 53 | 5025 | 2 | 24 | 10 | - | - | - | - | - | - | - | - | 4 | 547538 | 17 |
| 12 | 2 | - | 262 | - | - | - | - | - | - | - | - | - | - | 168702 | 15 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3125 | 2 |
| - | cw | 1 | 3 | - | 4 | - | - | 2 | 5 | - | - | - | - | 46 | 14 |
| 166 | 115 | 135 | 186 | 76 | 163 | 4 | 15 | 77 | 102 | 181 | 152 | 8 | 25 | 2491 | 26 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| 2 | cw | - | 1 | - | - | - | 4 | - | - | - | 50 | - | - | 68 | 6 |
| 137 | 81 | 90 | 193 | 536 | 317 | 30 | 61 | 206 | 119 | 267 | 292 | 11 | 81 | 3472 | 26 |
| 8 | 99 | 11 | 25 | 77 | 55 |  | 2 | 20 | 16 | 49 | 63 | 31 | 45 | 1268 | 24 |
| 93 | 78 | 85 | 100 | 100 | 94 | 59 | 58 | 70 | 70 | 70 | 83 | 40 | 65 | - | 26 |
| - | 10 | 1 | - | - | - | 1 | 1 | 2 | 1 | - | 2 | - |  |  |  |
| 93 | 88 | 86 | 100 | 100 | 94 | 60 | 59 | 72 | 71 | 70 | 84 | 40 | 65 | 146 |  |
| 5532 | 19828 | 10273 | 15416 | 27377 | 17084 | 1640 | 1897 | 7210 | 18751 | 5818 | 12188 | 709 | 2328 | 2660880 |  |
| 94 | 85 | 89 | 101 | 96 | 95 | 67 | 53 | 78 | 83 | 77 | 82 | 46 | 66 | 156 |  |
| 14 | 20 | 8 | 23 | 28 | 29 | 7 | 16 | 11 | 14 | 12 | 15 | 2 | 6 |  |  |
| 6 | 7-8 | 5 | 12 | 8 | 20-24 | 3 | 9 | 7 | 8 | 4 | 6 | 2 | 3 |  |  |
| 52 | 56.75 | 50.5 | 74.75 | 64 | 103.3 | 19.5 | 57 | 40.3 | 41 | 35 | 55 | 14 | 17.5 |  |  |
| 26 | 8.5 | 7.5 | 38.5 | 33 | 59 | 14 | 48.5 | 18.3 | 16.5 | 18.5 | 16 | 9 | 9 |  |  |
| 26 | 48.25 | 39.5 | 35.75 | 30 | 43.5 | 5.5 | 8.5 | 22 | 23.5 | 16.5 | 39 | 5 | 8.5 |  |  |
| - | - | 3.5 | 0.5 | 1 | 0.75 | - | - | - | 1 | - | - | - | - |  |  |
| 22.5 | 445.5 | 326.6 | 508.5 | 330 | 544.8 | 71.5 | 192.5 | 229 | 248 | 239 | 406.5 | 89 | 134.5 |  |  |
| 18.5 | 6.5 | 4.6 | 31 | 22 | 45.25 | 12 | 42.5 | 18 | 8.5 | 9 | 9.5 | 6 | 4 |  |  |
| 304 | 439 | 306 | 477 | 306 | 498.5 | 59.5 | 150 | 211 | 238.5 | 230 | 397 | 83 | 130.5 |  |  |
| - | - | 16 | 0.5 | 2 | 1 | - | - | - | 1 | - | - | - | - |  |  |
| - | 4 | - | 1 | - | 6 | - | - | - | 2 | - | - | - | - |  |  |
| - | - | - | 1 | - | - | - | - | - | 2 | - | - | - | - |  |  |
| - | 8 | - | 2 | - | 9 | - | - | - | 21 | - | - | - | - |  |  |
| 3.5 | 1.75 | 2.5 | 8.25 | 4 | 2.5 | 2.75 | 1 | 0.5 | - | 4 | 5 | 0.75 | 1.5 |  |  |
| 35 | 15 | 12 | 69.5 | 53 | 26 | 16.2 | 5 | 2 | - | 10 | 35 | 0 | 3 |  |  |

1500'; wind NW 10-15 mph; temp. 12-25 °F; still water frozen in Cades Cove. Seven observers in three parties put in 19.5 party hours and covered 71.5 party miles. In addition, 2.75 hours and 16.2 miles effort went into owling. 59 species plus one count week; 1,640 individuals. Participants: Susan Hoyle (compiler: P.O. Box 8421, Knoxville, TN 37996; hoyle@cs.utk.edu), Kristine Johnson, Charlie Muise, Barb Polilli, Martha Rudolph, and Allan and David Trently. This was the second year for the Cades Cove count. No winter finches were observed. Highlights were Northern Saw-whet Owl, Black-capped Chickadee, and Fox Sparrow.

CHATTANOOGA (35°06' N, 85°14'W): 16 Dec. 2000; 0730-1730. Weather: wind N 0-15 mph; temp. 47-53 °F; open water; cloudy with light to heavy rain. Twenty-three observers in 12 parties put in 74.75 party hours and covered 508.5 party miles. In addition 8.25 hours and 69.5 miles effort went into owling, and one observer spent two hours feeder watching. 100 species; 15,416 individuals. Participants: David Aborn, Matthew Arnsdorf, Harold Birch, Mary Lynn Buttram, Kevin Calhoon, Janice Chadwell, Danny Gaddy, Bill Haley, John Henderson (compiler: 7323 Fairington Circle, Hixson, TN 37343; rjhshrike@aol.com), Dan Jacobson, Bonnie Johnson, Jonnie Sue Lyons, Judy Newsome, Tom Patton, Debbie and Roi Shannon, Dave Vogt, Rick Waldrop, Ellen Whitaker, Cynthia and Jimmy Wilkerson, Dan Williams, and Libby Wolfe. Highlights included Surf Scoter, Long-tailed Duck, Merlin, Rufous Hummingbird, five species of wrens, Orange-crowned and Palm Warbler, Purple Finch, and Pine Siskin. Eurasian Collared-Doves were again reported in record high numbers.

CLARKSVILLE (36°30' N, 87°22'W): 16 Dec. 2000; 0700-1630. Weather: wind W 0-10 mph; temp. 42-54 °F; open water; cloudy skies with heavy rain. Thirteen observers hit the field in five parties tallying 41 party hours and 276.5 party miles. Ten observers logged 42 feeder hours, and half an hour and two miles were expended owling. 72 species plus one count week; 5,400 individuals. Participants: Joe Amans-Hamill, Joe Allen, Suva Bastin, Alan Bottomlee, Ken Davenport, Ryan Dwiggins, Randy Ellis, Danielle Evans, Mike Filson, Debbie (compiler: 290 Ardmoor Dr., Clarksville, TN 37043; hamiltonsw@apsu.edu) and Steve Hamilton, Greg Harris, Annie Heilman, Thurston Lee, Gloria and William Milliken, Hallena Minniehan, Diann Nance, Evelyn Nixon, Walter O'Hara, Joe and Sallie Schiller, and Scott Williamson. Highlights included a count week Snow Goose, American Tree and Chipping Sparrow, and Rusty Blackbird. Common Grackles were notable by their absence.

CLAY COUNTY (36°30' N, 85°22'W): 19 Dec. 2000; 0500-1700. Weather: wind calm; temp. 20-25 °F; moving water open, still water frozen; cloudy with light snow. Eight observers in five parties put in 50.5 party hours and covered 326.6 party miles. In addition 2.5 hours and 12 miles effort went into owling. 85 species plus one count week; 10,273 individuals. Participants: Terry Campbell (compiler: 101 Resource Dr., Celina, TN 38551; Terry_Campbell@FWS.gov), Gary Casey, Roseanna Denton, Kayle Kite, Arlene Morton, Barbara and Stephen Stedman, and Winston Walden. Highlights included Common Goldeneye, American Tree Sparrow, Lapland Longspur, and high numbers of Horned Larks. This was the second year for the Clay County count.

COLUMBIA [MAYFIELD-GRAY] (35°36' N, 87°10'W): 27 Dec. 2000. Weather: wind NE 4-6 mph; temp. 28-38 °F; still water partly frozen; partly cloudy with light rain in the morning, partly cloudy in the afternoon. Eight observers in four parties totaled 26 party hours and 266 party miles. An additional two hours and two miles were spent owling, and five feederwatchers logged 25 hours. 99 species; 19,293 individuals. Participants: Tommy Edwards (compiler: 896 Iron Bridge Rd, Columbia, TN 38401; tedwar24@bellsouth.net), William Jernigan, Anne and Bedford Lochridge; George, Mark, and Rad Mayfield; and Brinkley Steven. Notable sightings on this year's count included Greater White-fronted Goose, Snow Goose, Ross's Goose, Tundra Swan, Common Merganser, Virginia Rail, Loggerhead Shrike, LeConte's Sparrow, and Lincoln's Sparrow.

COOKEVILLE (36°09' N, 85°28'W): 16 Dec. 2000; 0400-1645. Weather: wind 10-20, gusting to 50 mph; temp. 48-57 °F; sky overcast with intermittent heavy rain. Twenty observers in 7-8 parties put in 56.75 hours and 445.5 party miles. The count also included 1.75 hours and 15 miles owling, and eight hours at feeders. 78 species plus 10 count week; 19,828 individuals. Participants: Sharon and Wally Brines, Terry Campbell, Daniel Combs, Ivan Cordrey, Neal Dziepak, Ginger Ensor, Susan Ford, Joyce Fry, Louann Gum, Michael Hodge, Elmer Ingle, Jeff Johnson, Graham Kash, Janet North-Liu, Kenneth Morgan, John Owens, Lynda Perry, Tom Riddle, Richard Simmers, Barbara and Stephen Stedman (compiler: 2675 Lakeland Dr., Cookeville, TN 38506; sstedman@tntech.edu), Winston Walden, and Joyce Wright. Notes: This marked the 38th annual Cookeville count. Long-tailed Duck was new to the count. Other highlights were Red-breasted Merganser, Barn Owl, and count week Vesper Sparrow. Eleven species were found in record high numbers for the count.

CROSS CREEKS N.W.R. (36°28' N, 87°45'W): No count this year.

ELIZABETHTON (36°20' N, 82°08'W): 16 Dec. 2000; 0530-1730. Weather: wind S 10-20 mph; temp. 37-59 °F; sky cloudy with light rain in the afternoon. Twelve observers in four parties put in 35 party hours and 239 party miles plus four hours and ten miles of owling. 70 species; 5,818 individuals. Participants: Wallace Coffey, John Hackett, Don Holt, Reece Jamerson, Rick Knight (compiler: 804 N. Hills Dr., Johnson City, TN 37604; RKnight@preferred.com), John Labig, Howard Langridge, Charles Moore, Bryan Stevens, Allan Trently, Gary Wallace, and Anthony Whitted. This was the 58th Elizabethton CBC. Highlights included Bald Eagle, Peregrine Falcon (first for the count), Ruffed Grouse, Loggerhead Shrike, Palm Warbler, Chipping Sparrow, and record high numbers of Eastern Phoebe, Eastern Bluebird, and Song Sparrow. Misses included Common Snipe and Brown Creeper. Northern Bobwhite have not been observed the last six years. Lesser Scaup and Purple Finch, previously seen annually, have been missed most of the last eight years. Loggerhead Shrike has only been reported twice in the last 10 years.

FAYETTE COUNTY (35°06' N, 90°35' W): 30 Dec. 2000; 0600-1830. Weather: temp. 15-26 °F; wind calm; sky clear; still and moving water partly frozen. Nine observers in four parties were in the field for 36 party hours and 311.5 party miles. 70 species; 8,655 individuals. Participants: Charles Askew, Bob Browne, Carolyn Bullock, Van Harris, Dick Preston, Martha Waldron, Richard Whittington (compiler: 338 Williamsburg Ln, Memphis, TN 38117; RichWhit@RWAssociates.com) and John

and Linda Zempel. One of the highlights was an Orange-crowned Warbler. This was the fourth year for the Fayette County count.

GREENEVILLE: 16 Dec. 2000; 0730-1800. Weather: wind SE with gusts to 25 mph; temp. 40-68 °F; sky partly cloudy with an afternoon thunderstorm; water open. Fourteen observers in eight parties covered 248 party miles in 41 party hours by car, foot, and boat; an additional 21 hours were spent feederwatching. 70 species plus one count week; 18,751 individuals. Participants: Orland and Phine Britton, King and Margaret Gaut, Juanita and Lenart Heckert, Henrietta Holt, Alice Loftin, Don Miller, Velda Ruth Moore, Linda Northrup, JoAnne and Larry Routledge, Lu Simmons, and Helen Spees. Compiler: Jim Holt, 311 Colonial Circle, Greeneville, TN 37745; jholt@greene.xtn.net. Highlights included Blue-winged Teal, Osprey, Merlin, and American Pipit.

GREAT SMOKY MOUNTAINS N.P. (35°43' N, 83°29'W): 23 Dec. 2000; 0615-1700. Weather: temp. 12-34 °F; wind 0-5 mph; clear skies; water partly frozen; snow cover 0-2". Sixteen birders in nine parties covered 192.5 party miles in 57 party hours. 58 species plus one count week; 1,897 individuals. Participants: Marcia Davis, Jerry Hadder, Paul Hartigan; Tony Headrick, Susan Hoyle, Kristine Johnson, John Kennerly, Karol Koella, Dan and Laurie Mooney, Marie Oakes, Boyd Sharp, Glenn Taylor, Allan Trently, David Trently (compiler: 1029 Morrow Dr., Knoxville, TN, 37923; dtrently@utk.edu), and Keith Watson. Highlights included Wild Turkey (good number), Barred Owl, Black-capped Chickadee (good number); Chipping, Fox, and White-crowned Sparrows; Pine Siskin, and a count week Merlin. Twelve species were found in unusually high numbers. The spruce and fir cone crop at high elevation was poor, and no Red Crossbills were observed.

HICKORY-PRIEST (36°12' N, 86°40'W): 1 Jan. 2001; 0500-1700. Weather: temp. 15-28 °F; cloudy with snow; snow cover 0-1"; wind 0-5 mph; moving water open, still water frozen. Eight observers split into four parties and logged 35.75 party hours and 212 party miles. Observers also covered 17 miles in 2.5 hours of owling. 89 species; 18,667 individuals. Participants: Phillip Casteel, Jerry Drewry, Richard and Tarcila Fox, Mark Hackney, Chris Sloan (compiler: 512 Old Hickory Blvd, Apt. 1203, Nashville, TN 37209; chris.sloan@home.com), Joe Stone, and Sabin Thompson. Highlights included Black-crowned Night-Heron, blue phase Snow Goose, Common Goldeneye, Common Merganser, American Tree Sparrow, LeConte's Sparrow, Lapland Longspur, and high numbers for Horned Lark and White-breasted Nuthatch.

HIWASSEE (35°22' N, 84°54'W): 1 Jan. 2001; 0530-1800. Weather: temp. cold 17-25 °F; cloudy with light snow in the morning, partly cloudy in afternoon; wind NE 0-10 mph; still water partly frozen, moving water open. Twenty-eight observers in eight parties combined for 64 party hours (plus five hours owling) and 330 party miles (plus 53 owling) by foot, car, and boat. 100 species; 27,377 individuals. Participants: David Aborn, Nelson Bennett, Terry Billings, Harold Birch, Kevin Calhoon (compiler: 1185 Mountain Creek Rd., Apt. 715, Chattanooga, TN 37405; kac@tennis.org), Janice Chadwell, Danny Gaddy, Reid Gerhardt, Bill Haley, John Henderson, Bonnie Johnson, Judy Newsome, Marty Paige, Johnny Parks, David Patterson, Rebecca and Robin Rudd, Debbie and Roi Shannon, Allan and David Trently, Craig Walker, Chris Welsh, Jim Wilkerson, Hayden Wilson, and Libby Wolfe.

Highlights included Redhead, Common Merganser, Broad-winged Hawk, Rough-legged Hawk, Golden Eagle, Loggerhead Shrike, House Wren, Vesper Sparrow, and Brewer's Blackbird. High numbers were reported for Sandhill Crane, Snow Goose, American Black Duck, Mallard, and 14 other species. Big misses were Brown-headed Cowbird, Bonaparte's Gull, and scaup.

JACKSON (35°37' N, 88°49'W): 30 Dec. 2000; 0630-1730. Weather: wind N 15-25 mph; temp. 14-25 °F; cloudy with light snow; moving water open, still water frozen. Five observers took the field in 2-3 parties putting in 25 party hours and covering 225 party miles on a cold, blackbird-filled day. Three observers stayed warm and watched for birds at feeders. 83 species (plus 8 count week); 2,181,645 individuals. Participants: Bob Ford, Clay and Janet Gascoigne, Mark Greene (compiler: 2881 Central Ave., Humboldt, TN 38343; magreene@usit.net), Harriet and Christopher Hurdle, Don Manning, and Michael Todd. Eight count week species suggests Jackson observers have plenty of room to improve on 83 count day species. Highlights included Horned Grebe (new for the count), Canvasback, Rough-legged Hawk, Sandhill Crane, Fish Crow, Red-breasted Nuthatch, Pine Warbler, American Tree Sparrow, Lapland Longspur, Brewer's Blackbird, and count week Eurasian Collared-Dove and Vesper Sparrow. Blackbirds were the real story at Jackson this year with amazing numbers of Red-winged, Rusty, and Brewer's Blackbirds, Common Grackles, and Brown-headed Cowbirds reported.

KNOXVILLE (35°55' N, 84°05'W): 31 Dec. 2000; 0500-1730. Weather: Cloudy with light snow; wind NW 0-5 mph; temp. chilly 17-25°F; moving water open, still water frozen. Twenty-nine observers in 20-24 parties birded 103.25 hours and covered 544.75 miles. Six feederwatchers kept vigil for nine hours. 94 species; 17,084 individuals. Participants: Pat Barnwell, Jane Beintema, Meredith Clebsch, Joseph Cline, Dean Edwards (compiler: 8537 Carl Valentine Circle, Knoxville, TN 37931; kde@utk.edu), Chris Foell, Reid Gerhardt, Paul Hartigan, Tony Headrick, Amber Hensley, Tom Howe, David Howell, Susan Hoyle, Kevin James, Wesley James, Dan and Laurie Mooney, Daniel Moss, Chuck Nicholson, Holly Overton, Karen Petrey, Martha Rudolph, Michael Ryon, Beth and Daniel Schilling, Boyd Sharp, Jean Stierberger, Susie Stout, Charles Susano, Christine and Roger Tankersley, Allan and David Trently, Chris Welsh, and Corwin Witt. Wild Turkey, Rough-legged Hawk, and Yellow-throated Warbler were new for the count. Two species, Rufous Hummingbird (3!) and Orange-crowned Warbler were found for only the second time. Other highlights included Great Egret, Redhead, Common Merganser, Vesper Sparrow, and Rusty Blackbird. Fifteen species were recorded in record numbers. Big misses included Common Grackle and Brown-headed Cowbird.

LEBANON (John Sellars Chapter): 30 Dec. 2000; 0800-1700. Weather: windy; cloudy with light snow and snow flurries; temperatures in the 20's and low 30's; icy roads. Weather conditions greatly hampered coverage of the Lebanon Christmas count. One potential observer spent some time in a ditch the eve of the count, and the icy roads prevented others from covering usual areas. One group of observers attempted to traverse the roads for about an hour, but the bulk of sightings for the count come from three parties watching feeders. 34 species plus one count week; 992 individuals. Participants: Earline and Vernon Berry, Kay Norris, and Jeri and Dean Walker. Compiler: Melissa Turrentine, 339 Rippy Ridge Rd, Normandy, TN 37360.

MEMPHIS (35°09' N, 89°56'W): 17 Dec. 2000; 0600-1700. Weather: temp. 12-27 °F; wind NW 10-25 mph; sky clear; still water partly frozen, moving water partly open. Twenty-five observers took to the field in 6-10 parties covering 245 miles in 68 party hours. An additional two miles were covered owling in one hour, and three observers watched at feeders for seven hours. 97 species; 22,950 individuals. Participants: David Blaylock, Carolyn Bullock, Helen Dinkenspiel, Jim and Sue Ferguson, Van Harris, Martha Heinemann, Anne Hooper, Bob and Ginger Ilardi, Margaret Jefferson, Prudence Katze, Keith Kunkel, Jo Levy, Mac and Susan McWhirter, George and Jeanne Payne, Rob Peeples (compiler: 8205 Meadow Glen Dr., Germantown, TN 38138; wpeeples@midsouth.rr.com), Dick Preston, Forrest Priddy, Ernest Restivo, Virginia Reynolds, Stephan Schoech, and Martha Waldron. This was the 73rd continuous count conducted by members of the Memphis Chapter of the Tennessee Ornithological Society. Eurasian Collared-Dove and Greater White-fronted Goose were new species for the count. New for count day but previously reported during a count week were two Selasphorus hummingbirds. Other highlights included American White Pelican, Mute Swan, Common Goldeneye (first in ten years), Blue-headed Vireo, Orange-crowned Warbler (3), Vesper and Lincoln's Sparrow, Brewer's Blackbird (25), and Purple Finch. Record high numbers were reported for Great Blue Heron, Ring-billed Gull, and Horned Lark.

MURFREESBORO: 16 Dec. 2000. Weather: Windy with up to 3" of rain. One observer ventured into the field for eight hours and 93 wet miles while five feederwatchers stayed dry and tallied birds at three locations. 58 species; 7,414 individuals. Participants: Bertha Chrietzberg, Richard Hunter and Wilma Hunter (compiler: 3659 Wilson Overall Rd, Murfreesboro, TN 37127-7598), Pat and Robert Sanders, and Terry Witt. Species of note: Redhead, Eurasian Collared-Dove and Rusty Blackbird.

NASHVILLE (36°03' N, 86°56'W): 23 Dec. 2000; 0715-1715. Weather: temp. 14-40 °F; sky partly cloudy; wind NE 3-5 mph; still water partly open, moving water open. Twenty-three observers in eight parties spent 64.75 party hours in the field, covering 356.75 party miles. In addition five people counted for 15 hours at feeders. 82 species plus two count week; 12,796 individuals. Participants: Sandy Bivins, Ed Byrne, Gary Casey, Phillip Casteel, Richard Connors, Camille Crenshaw, Carrie and David Dortch, Frank and Bonnie Fekel, Tarcila Fox, Dawn Gilber Kaatrude, Cass Kennedy, Margie Koehler, Janeth McKendrick, Diana McLusky, Gail Miller, John Noel, Polly Rooker, Jennifer Serrano, Kathy and Jan Shaw (compiler: 5019 Timberhill Dr., Nashville, TN 37211; JanKShaw@aol.com), Chris Sloan, Dee Thompson, Rita Venable, Melinda Welton, and Helen Wright. Highlights were Black-crowned Night-Heron (2nd count record), American Green-winged Teal, Northern Pintail (2nd count record), American Pipit (only five previous records), American Tree Sparrow (4th record), Lapland Longspur (2nd record), and Purple Finch. Canada Goose, Mallard, Wild Turkey (new high), Rock Dove, Horned Lark (new high), and Savannah, Fox (new high), and White-throated Sparrows were found in above average numbers. Both kinglets were observed in unusually low numbers.

NICKAJACK LAKE (35°04' N, 85°31'W): 30 Dec 2000; 0500-1700. Weather: temp. 16-26 °F; wind NE 10-25 mph; mostly cloudy with snow; snow cover 1"; still water mostly frozen, running water open. Fourteen observers in six parties spent 52 party

hours traversing 322.5 party miles. In addition 3.5 hours and 35 miles were spent owling. 93 species; 26,532 individuals. Participants: Bill Haley, John Henderson, Daniel and Bonnie Jacobson, Barbara and Mike McMahan, Johnny Parks (compiler: 164 McDonald Dr., Ringgold, GA 30736; ringgold_birdchaser@juno.com), Rebecca and Robin Rudd, Lem Scolovic, Debbie and Roi Shannon, Chris Sloan, and Jim Wilkerson. This was the 16th annual count for Nickajack Lake, and the first time the weather remained below freezing the entire day. Sedge Wren and Brewer's Blackbird were new for the count. Other highlights were Merlin, Peregrine Falcon, and record high counts for American Coot (17,094!), Horned Lark, and American Pipit. This was the first year Wood Duck was missed, and only the second time Chipping Sparrow was missed. Low counts were reported for Ruddy Duck, Cedar Waxwing, Field Sparrow, Eastern Meadowlark, and House Sparrow.

NORRIS (36°13' N, 84°05'W): 16 Dec. 2000; 0715-1630. Weather: temp. 39-50 °F; wind NW 0-10 mph; sky cloudy in morning with some clearing and light rain in the afternoon; open water. Eleven observers in seven parties birded 40.25 party hours covering 229 party miles plus half an hour and two miles of owling. One observer watched for birds at feeders for two hours. 70 species plus two count week; 7,210 individuals. Participants: Tony Headrick, Susan Hoyle, Dan Mooney, Nell Moore, Charlie Muise, Charles Nicholson (compiler: Box 402, Norris, TN 37828; cpnichol@BELLSOUTH.NET), Laurie Pearl, Karen Petrey, Boyd Sharp, Christine Tankersley, and David Trently. Highlights included Northern Shoveler, Lesser Scaup, Common Goldeneye, and Brown-headed Nuthatch. Brown-headed Nuthatch was a first for the Norris count. High numbers were reported for Ring-billed Gull, Northern Flicker, Chipping Sparrow, and Savannah Sparrow.

REELFOOT LAKE (36°25' N, 89°23'W): 16 Dec. 2000; 0600-1800. Weather: temp. 24-45 °F; wind W 10-20 mph; cloudy with light to heavy rain followed by snow; moving water open, still water partly frozen. Eleven observers took the field in five parties, covering 407.5 party miles in 49 party hours. Half an hour and 10 miles were spent owling. 110 species plus 6 count week; 49,811 individuals. Participants: Jerry Drewry, Bob Foehring, Mark Greene (compiler: 2881 Central Ave., Humboldt, TN 38343; magreene@usit.net), Ken Leggett, Don Manning, Nancy Moore, Joe Stone, Sabin Thompson, Michael Todd, Melinda Welton, and Jeff Wilson. The highlight of the winter for the Reelfoot area had to be the Smith's Longspurs that hung around for several weeks before and after the count. Other notables included 22 species of waterfowl (Ross's Goose, Greater Scaup), Least Sandpiper, Eurasian Collared-Dove (2nd straight year), seven raptor species, Short-eared Owl, Red-breasted Nuthatch, Marsh Wren; Orange-crowned, Pine, and Palm Warblers; American Tree, Vesper, LeConte's, and Lincoln's Sparrows (13 sparrow species total!); Brewer's Blackbird, and count week Golden Eagle, Tree Swallow, and Barn Swallow. Weather on count day was not conducive to vulture sightings, and both Black and Turkey Vultures were missed.

ROAN MOUNTAIN (36°06' N, 82°07'W): 5 Jan. 2001; 0630-1545. Weather: wind SW, gusty, 5-25 mph; temp. cold, 7-35 °F; sky partly cloudy; 2-6" snow cover; still water frozen, moving water mostly frozen. Two observers in two parties covered 89 party miles in 14 party hours and put in 0.75 hours owling from a stationary position. 40 species; 709 individuals. Participants: Fred Alsop and Rick Knight (compiler: 804 N. Hills Dr., Johnson City, TN 37604; RKnight@preferred.com). This was

the 48th Roan Mountain CBC. No boreal finches reported. This count was originally scheduled for 17 December, but dangerous weather conditions forced it to be postponed.

SAVANNAH (35°08' N, 88°09'W): 28 Dec. 2000; 0300-1745. Weather: temp. 28-36 °F; wind N 0-15 mph; sky partly cloudy to clear. Eleven observers in seven parties put in 71.75 party hours and 431.2 party miles plus 7 hours and 71 miles owling. Feeder effort was supplied by one observer for one hour. 106 species; 143,328 individuals. Participants: Ralph Brinkhurst, Dwight Cooley, Bill Darnell, Jeff Garner, Mark Greene, Francis and Gary Markine, Steve McConnell, John Ross, Floyd Sherrod, Damien Simbeck (compiler: 4905 County Rd. 33, Killen, AL 35645; djsimbeck@tva.gov), and Michael Todd. American Tree Sparrow and Red Crossbill were new for the count. Other highlights included Osprey, Merlin, Short-eared Owl, House Wren, LeConte's and Lincoln's Sparrow, and good numbers of Snow Goose, Brown-headed Nuthatch (record high), and Lapland Longspur (1675!). Marsh and Sedge Wren were missed for the second consecutive year.

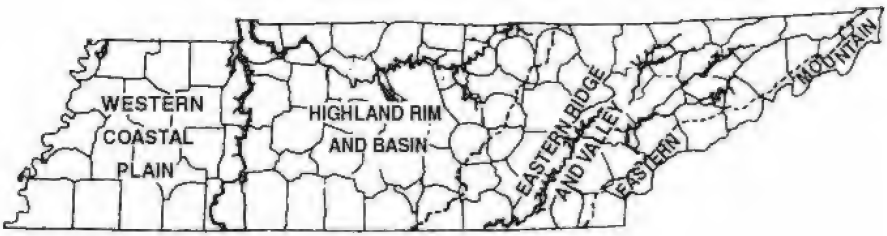
SHADY VALLEY (36°30' N, 81°51'W): 23 Dec. 2000; 0600-1600. Weather: temp. cold -4 to 42 °F ; wind variable 5-8 mph; sky clear; still water frozen, moving water partly frozen; 2-4" of snow on the ground. Six observers in three parties birded 17.5 party hours covering 134.5 party miles with an additional three miles and 1.5 hours spent owling. 65 species; 2,328 individuals. Participants: Rob Biller (co-compiler: 1500 Bell Ridge Rd Apt. 5, Johnson City, TN 37601, rbiller@aol.com with John Shumate 156 Meadowlark Ln, Shady Valley, TN 37688), Ron Carrico, Wallace Coffey, Bert Hale, Rick Knight, and Howard Langridge. Highlights included Northern Harrier, Barn Owl, Pine Warbler, and LeConte's Sparrow.

WARREN COUNTY (35°40' N, 85°46'W): No count this year.

*The Migrant*, 71 (4): 117-124, 2000.

# THE SEASON

Richard L. Knight, Editor




## SUMMER: 1 JUNE - 31 JULY 2000

Near-normal temperatures prevailed across most of the state, and the western half endured near-drought conditions. The highlight of this summer had to be the number of nesting Scissor-tailed Flycatchers, found in all but the mountain region. Other notable breeding records included Black-billed Cuckoos in opposite ends of the state, Lark Sparrow in the northwest corner and two new Double-crested Cormorant colonies in the east. Yellow-rumped Warblers in the high mountains were potential breeders, while one in West Tennessee was likely just a late migrant. An unusual number of June sightings of White Ibis occurred, especially a flock of nine in the Mountain Region.

An outbreak of Southern Pine Beetles killed a significant number of pines across the eastern half of the state. Some pine-dwelling birds may be adversely affected, such as local populations of Brown-headed Nuthatches. Others, such as woodpeckers and some other cavity-nesters, may reap short-term benefits from the standing dead timber that remains.

This report marks the retirement of Martha Waldron as the regional compiler for the Western Coastal Plain. Beginning with the Summer 1974 season, her tenure has spanned 26+ years. By my count, that's 105 seasonal reports! We offer our thanks for a job well done. The new compiler for this region is Rob Peeples. Welcome aboard, Rob.

*Standard Abbreviations*

ad- adult
BBS - Breeding Bird Survey
Co - County
Cr- Creek
ers - earliest reported sighting
et al. - and others
f - female
fide - reported by
Hwy - Highway
im- immature
L - Lake
lrs- latest reported sighting
m - male
max - maximum count
m.ob. - many observers
Mtn - Mountain
NWR - National Wildlife Refuge
R - River
SP - State Park
WMA - Wildlife Management Area
yg - young

WESTERN COASTAL PLAIN REGION — Drought and accompanying heat affected both bird activity and human investigations. However, the dry conditions did not stop Cooper's and Sharp-shinned Hawks in Shelby County from producing young for rare West Tennessee breeding records. Hatchie National Wildlife Refuge was a stop-over site for an Anhinga, a Western Kingbird, and a Yellow-rumped Warbler. Lake County was host to breeding Scissor-tailed Flycatchers, Black-billed Cuckoos, and Lark Sparrows. Also, Eurasian Collared-Doves and Cedar Waxwings found Haywood County to their liking to raise their young, and a pair of Bald Eagles successfully produced young in Shelby County. Well established colonies of Black-necked Stilts continue to raise young at the EARTH Complex, and male Painted Buntings lofted their voices as they have over the years in southwest Shelby County.

Fifteen species of shorebirds were reported at sites from Lake County to Shelby County. The EARTH Complex continues to attract the greatest number and variety. However, with the future development of the Pidgeon Industrial Park at this site, the area may not continue to be the feeding and resting spot for these birds. Additional field work should be conducted in the river counties north of Memphis.

*Grebe - Teal:* **Pied-billed Grebe:** 19 Jun (1) Hatchie NWR (WRP, RWP). **American White Pelican:** 10 / 17 Jun (54) Everett L., Dyer Co (WGC, MAG, KL, JRW). **Double-crested Cormorant:** 28 Jun (1) Reelfoot L (WGC, NaM). **Anhinga:** 16 Jul (1 f) Hatchie NWR (Alex Wyss), first for refuge & Co. **Least Bittern:** 10 / 17 Jun (2 / 3) Black Bayou WMA (MAG, JRW); 10 Jun (1) Hooper Marsh, Dyer Co (MAG); 28 Jun (3) Brewer's Bar, Lake Co (WGC, NaM). **Tri-colored Heron:** 8-9 Jul (1) Black Bayou WMA (NaM); 14 Jul (1) near Union City, Union Co (MCT). **Yellow-crowned Night-Heron:** 25 Jun thru Jul (15 max) sw Shelby Co (CHB, WRP, VBR, MGW). **White Ibis:** 15 Jun (1 ad, 3 im) Mississippi R., Lauderdale Co (JRW); 18 Jun (2 im) Hatchie NWR (CHB, JAF, SCF); 29 Jun / 11 Jul (1 im) Hwy 103, Dyer Co / Whites Lake WMA (WGC, KL). **Blue-winged Teal:** 13 / 17 Jun (4) Whites Lake WMA (WGC, KL).

*Hawks:* **Osprey:** 28 Jun - 21 Jul (2 ad, 1 yg) Samburg, Obion Co (WGC, KL); 28 Jun (4) Airpark & Brewer's Bar, Lake Co (NaM). **Mississippi Kite:** 16 Jun (pair) Hwy 76 & Hatchie R., Haywood Co (RPF, Alex Wyss); 18 Jun (3) Hatchie NWR (CHB, DDP, JAF, SCF). **Bald Eagle:** 4 Jun - 10 Jul (1 yg on nest) sw Shelby Co (Knox Martin, MGW); 13 Jun (nest with yg) Heloise, Dyer Co (WGC). **Northern Harrier:** 1 Jul (1 f) Great River Rd., Dyer Co (WGC); 25 Jun - 11 Jul (2 f) Black Bayou WMA, Phillipy Unit (WGC, KL); 11 Jul (1 f) Willow Pond, Lake Co (WGC, KL). **Sharp-shinned Hawk:** 23 Jun (egg fragment) midtown Memphis (Martha Heinemann), first confirmed breeding in West Tenn., 29 Jun (1) Silerton BBS, Hardeman Co (CHB, VBR). **Cooper's Hawk:** 2 Jun (1) Germantown, Shelby Co (WRP); 12 Jun (2 ad with yg) east Memphis (SNM). **Red-shouldered Hawk:** 3 Jun (1 ad feeding yg in nest) LaGrange, Fayette Co (Richard Whittington), first nest in Co. **Peregrine Falcon:** 4 Jul (1) Dyer Co (WGC); 12 Jul (1) Shelby Co (Van Harris).

*Plover - Cuckoo:* **Piping Plover:** 5 Jul (1) Shelby Farms (Don Manning, MCT), early state record. **Semipalmated Plover:** 16 Jul (2) EARTH Complex (CHB, VBR, LVZ), early West Tenn. **Black-necked Stilt:** 13 Jun / 16 Jul (max 6 pair) Dyer Co (WGC, KL); 17 / 25 Jun (60+, including yg / 47+) EARTH Complex (CHB, WRP, VBR, MGW, JRW); 17 / 29 Jun (3 pair) Whites Lake WMA (WGC); 11 / 15 Jul (3) Hwy

103, Dyer Co (WGC); 15 Jul (2) Black Bayou WMA (WGC). **Greater Yellowlegs:** 1 Jun (2) Phillipy Pits, Lake Co (WRP). **Western Sandpiper:** 4 Jul (1) Mud L., Lake Co; 8 Jul (1) EARTH Complex; 9-15 Jul (1-9) Dyer Co (WGC, KL, JRW). **Least Sandpiper:** 7 Jul thru season (942 max) EARTH Complex (CHB, WRP, VBR, MGW, LVZ). **Pectoral Sandpiper:** 16 Jul (191 max) EARTH Complex (CHB, WRP, VBR, MGW, LVZ). **Short-billed Dowitcher:** 11 Jul (1) Hwy 79, Lake Co; 15 Jul (1) Whites Lake WMA (WGC, KL, JRW). **Long-billed Dowitcher:** 9 Jul (1) Hwy 103 Loop, Dyer Co; 15 Jul (2) Hwy 79W & Gr. River Rd., Lake Co (WGC, KL, JRW). **Common Snipe:** 29 Jun / 28 Jul (1) Black Bayou WMA (WGC). **Ring-billed Gull:** 11 Jul (1) Reelfoot L., Obion Co (WGC, KL, JRW). **Caspian Tern:** 11 Jul (1) Is. 13, Lake Co (WGC, KL, JRW); 15 Jul (1) Reelfoot L., Obion Co (JRW). **Eurasian Collared-Dove:** 5 Jun (probable nest) Brownsville, Haywood Co (RPF), first possible nesting in Co.; 29 Jun (1) Shelby Co (Van Harris); 1 Jul (1) Memphis (CHB, WRP, VBR). **Black-billed Cuckoo:** 3-17 Jun (2 ad, 3 yg) Hwy 79W, Lake Co (MAG, KL, JRW), first confirmed nest for Co.; 12 Jun (1 heard) McNairy Co (MCT).

*Flycatcher - Warbler:* **Western Kingbird:** 18 Jun (1) Hatchie NWR (MGW, James Waldron), first Co record. **Scissor-tailed Flycatcher:** 1 Jun - 15 Jul (pair with nest, appearance of second male, finally 1 f with 2 yg) Phillipy, Lake Co (CHB, WGC, MAG, KL, WRP, VBR, JRW), first Co breeding record. **Fish Crow:** 18 Jun (4) Hatchie NWR (MTOS). **Tree Swallow:** 1 Jun (1) Tiptonville BBS, Lake Co (WRP); 18-19 Jun (3) Hatchie NWR (CHB, JAF, SCF, RWP, WRP). **Gray Catbird:** 1 Jun - 31 Jul (pair) Memphis (MGW, James Waldron). **Cedar Waxwing:** 5 - 30 Jun (nest) Brownsville, Haywood Co (RPF), first Co nest record. **Yellow-rumped Warbler:** 18 Jun (1) Hatchie NWR (LVZ, John Zempel), first summer record for West Tenn. **Prairie Warbler:** 1 Jun (1) Shelby Farms (WRP); 29 Jun (1+1) Silerton BBS, Hardeman Co (CHB, VBR), at two different stops. **Cerulean Warbler:** 18 Jun (6) Hatchie NWR (DDP, LVZ, John Zempel). **Black-and-white Warbler:** 12 Jun (1) Big Hill Pond, McNairy Co (MCT). **Worm-eating Warbler:** 21 Jul (1) Shelby Forest SP (WRP). **Swainson's Warbler:** 14 Jun (1) Wolf River WMA, Fayette Co (SNM, MGW, Larry Smith). **Ovenbird:** 12 Jun (1) Big Hill Pond SP, McNairy Co (MCT). **Louisiana Waterthrush:** 18 Jun (5) Hatchie NWR (DDP).

*Tanager - Bunting:* **Scarlet Tanager:** 1 Jun (1) Tiptonville BBS, Lake Co (WRP); 10 Jun (1) Whiteville BBS, Hardeman Co (DDP); 14 Jun (pair) Wolf River WMA, Fayette Co (SNM, MGW); 18 Jun (1) Hatchie NWR (DDP); 23 Jun / 21 Jul (1 / 3) Shelby Forest SP (CHB, WRP). **Bachman's Sparrow:** 12 Jun (2) McNairy Co (MCT). **Lark Sparrow:** 25 Jun / 4 Jul (1 ad, 1 yg / 2 ad) Hwy 79W, Lake Co (WGC, KL, JRW), first confirmed breeding in Co. **Grasshopper Sparrow:** 2 Jun (8) PawPaw BBS (WRP); 9 Jul (1) President's Is., Shelby Co (MGW). **Henslow's Sparrow:** 6 Jun (1) east of Freeland, Henry Co (MCT, Brainard Palmer-Ball). **Song Sparrow:** 3 Jun - 11 Jul (2) Black Bayou WMA (WGC, MAG, KL, JRW); 25 Jun thru Jul (2) EARTH Complex (CHB, RWP, VBR, MGW). **Painted Bunting:** 25 Jun / 1 Jul (2 singing males / 1) sw Shelby Co (CAS, MAG, MGW, JRW).

*Locations:* Black Bayou WMA - in Lake Co; EARTH Complex - in Shelby Co; Hatchie NWR - in Haywood Co; Shelby Farms & Shelby Forest SP - in Shelby Co; Whites Lake WMA - in Dyer Co.

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HIGHLAND RIM AND BASIN REGION — In Nashville, the two month summer period was characterized by normal temperatures. However, rainfall was about 2 inches per month, significantly below average. In fact, if 1.6 inches of rain had not fallen during two days at the end of July, that month would have been the driest July on record. Highlights of this period include the continued invasion of Scissor-tailed Flycatchers into Tennessee, with two pairs successfully fledging at least nine young. Also of note were several late spring migrants, including Connecticut Warbler and Yellow-bellied Flycatcher.

*Egret - Dove:* **Cattle Egret:** 12 Jul (5) Pennington Bend (MLM). **Yellow-crowned Night-Heron:** 21 Jun (pair nesting) Murfreesboro, Rutherford Co (Terry Witt), second Co. nest record. **Red-tailed Hawk:** 4 Jul (1 albino) Davidson Co (Mark Hackney). **Northern Bobwhite:** 2 Jul (17) Warren Co (SNM). **Solitary Sandpiper:** 30 Jul (2) Shelby Bottoms (PDC), ers. **Spotted Sandpiper:** 3 Jul (1) Pennington Bend (MLM), ers. **Semipalmated Sandpiper:** 30 Jul (1) Shelby Bottoms (PDC), ers. **Least Sandpiper:** 30 Jul (8) Shelby Bottoms (PDC), ers. **Pectoral Sandpiper:** 24 Jul (1) Shelby Bottoms (PDC), ers. **Eurasian Collared-Dove:** 11 Jun (1) Sumner Co (RHC), continuing to increase & expand in Tennessee.

*Flycatcher - Waxwing:* **Yellow-bellied Flycatcher:** 3 Jun (1) Pennington Bend (MLM), new late date in Nashville area. **Willow Flycatcher:** 19 Jun (1) Shelby Bottoms (PDC). **Scissor-tailed Flycatcher:** 14 Jun - 28 Jul (4 yg fledged from second nest built this year) Williamson Co (Jan Shaw, Hazel Cassel et al.), second year nesting at this site; 17 / 18 Jun (pair, plus 3 nestlings / 5 nestlings) Smyrna airport, Rutherford Co (Hazel Cassel, Jan Shaw / GBC). **Tree Swallow:** 18 Jun (8+) Williamson Co (CAS). **Bewick's Wren:** 30 Jun (pair) Rutherford Co (Terry Witt). **Cedar Waxwing:** 14 Jun (nesting pair) Sumner Co (RHC), few nesting records for Middle Tenn.; 14 Jul (3) Humphreys Co (SNM).

*Warbler - Dickcissel:* **Blue-winged Warbler:** 29 Jul (1) Williamson Co (PDC, GBC, Cass Kennedy). **Yellow Warbler:** 15 Jul (1) Pennington Bend (MLM). **Black-throated Green Warbler:** 6 Jun (1) Cheatham Co (MLM), lrs. **Blackburnian Warbler:** 5 Jun (1) Pennington Bend (MLM), lrs. **Palm Warbler:** 1 Jun (1) Radnor L. (MLM), lrs. **Black-and-white Warbler:** 8 Jun (1) Radnor L (PDC); 25 Jul (1) Pennington Bend (MLM). **American Redstart:** 6 Jun (1 m) Radnor L (Frank Fekel, PDC). **Connecticut Warbler:** 5 Jun (1 banded) Warner Park, Davidson Co (Janeth McKendry), new late date for Nashville area. **Scarlet Tanager:** 8 Jun (1) Radnor L (PDC, Frank Fekel). **Grasshopper Sparrow:** 2 Jul (13) Warren Co (SNM). **Song Sparrow:** 26 Jun (2) Shelby Bottoms (PDC, GBC). **Rose-breasted Grosbeak:** 2-3 Jul (1) Pennington Bend (MLM), early migrant ? **Dickcissel:** 14 Jun (3) Davidson Co (RHC).

*Locations:* Pennington Bend - in Davidson Co; Radnor L. - in Davidson Co; Shelby Bottoms - in Davidson Co.

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CUMBERLAND PLATEAU / RIDGE AND VALLEY REGION — Temperatures and rainfall were near normal this summer. Cormorants and Black-crowned Night-Herons were found nesting at two new sites. Scissor-tailed Flycatchers nested at

two sites, but only one attempt was successful; a single bird was seen at a third location. Three species each of non-breeding ducks and raptors were reported, most notably two Swallow-tailed Kites in the Sequatchie Valley. Three reports of White Ibis was above average. A Sora present in Greene County during mid-June was intriguing.

Sadly, I note the passing of former regional co-compiler Lil Dubke this July. Her warmth and wit will be missed.

*Loon - Ibis:* **Common Loon:** 25 Jun (1) Nickajack L., Marion Co (Chris Manis). **Pied-billed Grebe:** 5 Jun (1) Austin Springs (RLK, LCM); 16 Jul (1) Rankin Bottoms (KDE, DJT, CJW). **Double-crested Cormorant:** 5 Jun / 3 Jul (1) Austin Springs (RLK); 18 Jun (5) Kingsport (RLK); 30 Jun (3 nests with yg) Watts Bar L., Loudon Co portion (Hill Henry); 10 Jul (20+ birds, 6 nests) Rankin Bottoms (MBS, LJG, RLK). **Great Egret:** thru Jun (1) Brainerd Levee, Hamilton Co (KAC); 22 Jun thru Jul (1-2) Austin Springs (RLK); 30 Jun thru Jul (1-15) Rankin Bottoms (KDE, RLK, MBS, LJG); 2 / 10 Jul (1 / 1) separate Washington Co sites (BKS / RLK); 3 Jul (1) Jefferson Co (KDE); 4 -29 Jul (4 - 9) Greene Co (DHM, ACL, LN); 22 Jul (2) Chickamauga L (David Vogt). **Snowy Egret:** 16 Jul (1) Rankin Bottoms (MBS, LJG). **Little Blue Heron:** 16 Jul (1) Rankin Bottoms (MBS, LJG). **Cattle Egret:** 2 Jul (15) Watts Bar L., Roane Co portion (Wes James); 10 Jul (25+ birds, 5 nests) Rankin Bottoms (MBS, LJG, RLK). **Black-crowned Night-Heron:** 30 Jun (25+ nests) Watts Bar L., Loudon Co portion (Hill Henry); 10 July (25 nests) Rankin Bottoms (MBS, LJG, RLK); 16 July (5) Kingsport (Andy Jones); 3 Jul (2) Greene Co (DHM). **Yellow-crowned Night-Heron:** 10 Jun (1 ad) New Market, Jefferson Co (KDE); 13 Jun (2 ad) Hamilton Co (KAC). **White Ibis:** 9-11 Jun (1 im) Hamilton Co (Libby Wolfe); 10 Jul (2 im) Mossy Cr., Jefferson Co (Howard Chitwood, KDE); 16 Jul (5 im) Rankin Bottoms (MBS, LJG).

*Duck - Falcon:* **American Wigeon:** 16 Jul (1 m) Kingsport (Andy Jones). **Redhead:** 7 Jul into Aug (1) Cove Lake SP (NeM). **Scaup sp.:** 17 Jun (1) Scott Co (NeM). **Osprey:** Jun - Jul (2 nests with yg) Rankin Bottoms (KDE, MBS, LJG, RLK). **Swallow-tailed Kite:** 28 - 30 Jul (1 im, 1 ad) Sequatchie Co (BJ, Hayden Wilson et al.), second Co record. **Mississippi Kite:** 12 Jun (1) Bradley Co (KAC, BJ). **Bald Eagle:** 19 Jun (1 im) Melton Hill L., Anderson Co (Wes James); 16 Jul (1 ad) Chickamauga L (KAC, CAS, Harold Sharp). **Northern Harrier:** 11 Jul (1 f) Washington Co (BKS), first Jul report in NE Tenn. **Sharp-shinned Hawk:** 21 Jun (1) Chattanooga (Ken Dubke). **Cooper's Hawk:** 8 reports in Greene / Washington Cos (DHM, RLK). **Buteo sp.:** 1 Jun (1 albino) Windrock Mtn., Anderson Co (Charles Nicholson), probable Red-tailed Hawk. **Peregrine Falcon:** 2 ad & 2-3 yg were seen at the new Falling Waters Falls nest site in Hamilton Co (Dale Liner) & apparently the same birds visited the recent Chickamauga Dam nest area (m.ob.); 21 Jul (1) Greene Co (DHM, ACL).

*Rail - Owl:* **Sora:** 18 Jun (1) near Tusculum, Greene Co (DHM). **American Coot:** 18 Jun (2) Kingsport (RLK); 7 / 26 Jul (1) Cove Lake SP (NeM); 16 Jul (3) Rankin Bottoms (KDE, DJT, CJW). **Semipalmated Plover:** 4 Jul (1) Greene Co (DHM, ACL, LN), quite early. **Solitary Sandpiper:** 2 Jun (1) Greene Co (DHM), lrs; 30 Jun (1) Bledsoe Co (BJ), ers. **Spotted Sandpiper:** 10 Jul (1) Rankin Bottoms (RLK), ers. **Least Sandpiper:** 14 Jul (1) Greene Co (DHM), ers. **Pectoral Sandpiper:** 21 Jul (1) Greene Co (DHM), ers. **Common Snipe:** 30 Jul (1) Bledsoe Co (BJ), quite early. **Ring-billed Gull:** 13 Jun (1) Chickamauga L (KAC). **Barn Owl:** 17 Jun (2 ad, 4 yg) Johnson City (LCM et al.); mid Jun - Aug (2 ad, 3 yg) near Jefferson City (KDE).

*Flycatcher - Lark:* **Willow Flycatcher:** 6 / 15 Jun (1 / 1) separate Washington Co sites (RLK); 18 Jun (1) Phipps Bend, Hawkins Co (RLK); 29 Jul (ad feeding 1 yg) Kingston Steam Plant, Roane Co (DJT, Ron Hoff, Dollyann Myers). **Least Flycatcher:** 4 Jun (1) Hinch Mtn, Cumberland Co (Roi & Debbie Shannon). **Scissor-tailed Flycatcher:** 31 May - 11 Jun (1 / pair, failed nesting attempt) Hwy 411 at Hiwassee R., Polk Co (Dave Etnier fide Charles Nicholson / Jimmy & Cynthia Wilkerson, m.ob.); 4 Jun - 13 Jul (2 ad, nest with 1-2 yg which fledged) north of Pikeville, Bledsoe Co (Roi & Debbie Shannon, m.ob.); 11 Jun (1) Clinton, Anderson Co (Ross Blevins). **Loggerhead Shrike:** 5 Jun (1 ad, 2 yg) Washington Co (RLK, LCM); 4 Jul (1 ad, 2 yg) Greene Co (DHM, ACL, LN); 5 Jul (4 yg) Jefferson Co (KDE). **Warbling Vireo:** 2-13 Jun (3 at 3 sites) Greene Co (DHM, ACL); 5-15 Jun (9 at 5 sites) Washington Co (RLK); 16 Jul (2) Rankin Bottoms (KDE, DJT, CJW). **Horned Lark:** 1-5 Jun (2) Washington Co (RLK).

*Swallow - Siskin:* **Tree & Cliff Swallows:** both continue to increase in East Tenn. **Bank Swallow:** 23 Jul (500) Greene Co (LN, Lu Simmons), migrants. **Cerulean Warbler:** 1 Jun (1) Oak Ridge Reservation, Roane Co (Dev Joslin); 20 / 23 Jul (1) Hamilton Co (Mary Lynn Buttram / KAC), migrants. **Prothonotary Warbler:** 5 Jun (2) Austin Springs (RLK, LCM); 10 Jun (1) Greeneville (DHM); 30 Jun (4+) Rankin Bottoms (KDE). **Swainson's Warbler:** 1-17 Jun (1) Cove Lake SP (NeM); 1-15 Jun (1) Norris, Anderson Co (Roger Tankersley, Dev Joslin); 6 May - 30 Jun (17+) in or near Big South Fork, about half in Kentucky (Stephen Stedman, Robert Emmott, Daniel Combs). **Canada Warbler:** 16 Jul (1) Cross Mtn, Campbell Co (NeM). **Savannah Sparrow:** thru Jun (8+ at 4 sites) Washington Co (RLK); 2 Jun - 15 Jul (2) Greene Co (DHM). **Dickcissel:** 1 Jun - 18 Jul (1 m) Limestone, Washington Co (RLK et al.), 5th consecutive year at site; 4 / 8 Jul (3 at 2 sites) Greene Co (DHM); 8 Jul (2) Grainger Co (DJT). **Pine Siskin:** 22-24 Jun (1) Campbell Co (NeM), at feeder.

*Locations:* Austin Springs - in Washington Co; Chickamauga L. - in Hamilton Co; Cove Lake SP - in Campbell Co; Kingsport - in Sullivan Co; Rankin Bottoms - in Cocke Co.

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EASTERN MOUNTAIN REGION — Temperatures were mild and precipitation was normal. A female Hooded Merganser summered in Shady Valley. A small flock of White Ibises visited Carter County. There was good coverage of Hampton Creek Cove in Carter County, a preserve owned by the state and managed by the Southern Appalachian Highlands Conservancy. Hermit Thrushes were reported from four different possible breeding areas and Yellow-rumped Warblers from three. Red Crossbills occurred in good numbers.

*Grebe - Woodpecker:* **Pied-billed Grebe:** 5 Jun (1) Sycamore Shoals SP (RLK, LCM). **Great Egret:** 23 Jun (3) Roan Cr. arm of Watauga L., Johnson Co (RLK). **WHITE IBIS:** 21 Jun - 3 Jul (9 im) Siam Valley, Carter Co (fide Frank Ward, HPL), 1st Jun record in NE Tenn. **Yellow-crowned Night-Heron:** 24 Jun (3) Sycamore Shoals SP (BKS). **Hooded Merganser:** thru period (1 f) Shady Valley (John Shumate), 1st Jul record in NE Tenn. **Sharp-shinned Hawk:** 24 Jul (1) Roan Mtn (AJT). **Semipalmated Plover:** 27 Jul (1) S. Holston L (JWC). **Western Sandpiper:** 25 Jul (2) S. Holston

L (JWC). **Black Tern:** 29 - 30 Jul (2) S. Holston L (HPL, BKS, JWC). **Mourning Dove:** 30 Jun (2) Carver's Gap, Roan Mtn (RLK). **Black-billed Cuckoo:** 17 / 21 Jun (1) Hampton Cr. Cove (RLK et al. / RLK, AJT), carrying food repeatedly on the former date. **Northern Saw-whet Owl:** 8 Jul (2) Roan Mtn (LCM et al.). **Red-headed Woodpecker:** 29 Jun (1) Holston Valley, Sullivan Co (Richard Lewis).

*Flycatcher - Thrasher:* **Alder Flycatcher:** thru Jun (2) Hampton Cr. Cove, at low elevation, plus (6+) Roan Mtn, & (2) Little Hump Mtn. (AJT), all in Roan Mtn vicinity. **Willow Flycatcher:** 8 Jun (8) Shady Valley (RLK); 21 Jun (7) Roan Mtn. village & Hampton Cr. Cove area (RLK); 23 Jun (4) Mountain City & Laurel Bloomery area, Johnson Co (RLK). **Least Flycatcher:** 7 Jun (1 nest building) Roan Mtn (RLK). **Eastern Phoebe:** 16 / 30 Jun (1) Carver's Gap, Roan Mtn (RLK); thru Jun (2) Mt. LeConte, at 6400 ft. (AW); unusually high elevation. **Tree Swallow:** 30 Jun (pair feeding yg in nest box) Round Bald, Roan Mtn (RLK), 5725 ft. elevation, 2nd consecutive year. **Bank Swallow:** 24 Jun (1) Watauga R., Carter Co (BKS, HPL). **Common Raven:** 17 Jun (12) Roan Mtn (DHM), max. **Brown Creeper:** 10 Jun (1) Walnut Mtn, Carter Co (RLK); 14 Jun (1 ad, 1 im) Elkmont Campground, GSMNP (Richard Lewis); 20 Jul (nest) Roan Mtn (AJT). **Carolina Wren:** thru Jun (2) Mt. LeConte, at 5300 & 5500 ft (AW). **Veery:** 12 Jun (25) Unaka Mtn (RLK), max. **Hermit Thrush:** thru summer (10+, 1 carrying food on 27 Jul) Roan Mtn (AJT, RLK); early Jun (1) Unaka Mtn (AJT); thru Jun (11+) Mt. LeConte (AW); 8 Jul (1-2) Clingman's Dome, GSMNP ( DJT et al.). **Brown Thrasher:** 7 Jun (1) Carver's Gap, Roan Mtn (RLK).

*Warbler - Siskin:* **Blue-winged Warbler:** 23 Jun (1) Roan Cr, Johnson Co (RLK). **Golden-winged Warbler:** thru Jun (14 territories) Hampton Cr. Cove (AJT), see cowbird note below. **"Brewster's" Warbler:** 17 Jun / 31 Jul (1) Hampton Cr. Cove (Jim Holt / AJT), this hybrid has occurred in the Roan Mtn vicinity annually since 1996. **Magnolia Warbler:** 27 Jun (ad with 2 fledglings) Unaka Mtn (AJT), 1st confirmation of breeding in state; 28 Jun (1) Roan Mtn (AJT). **Yellow-rumped Warbler:** 23 Jun (1 m) Roan Mtn (AJT); 8 - 27 Jun (1 m on territory) Unaka Mtn (AJT); 14 Jun - 11 Jul (1 m on territory) Mt LeConte (AW); all possible breeders. **Blackburnian Warbler:** 24 Jun (2) Walnut Mtn, Carter Co (Joe McGuiness). **Swainson's Warbler:** 8 Jun (1) Shady Valley (RLK); 24 Jun (1) Watauga L, Carter Co (RLK); 11 Jul (1) Rock Cr. Park, Unicoi Co (HPL, BKS). **Canada Warbler:** 12 Jun (20) Unaka Mtn (RLK), max. **Indigo Bunting:** thru Jun (1-2 m) Roan Mtn (RLK), above 5500 ft elevation. **Savannah Sparrow:** 8 Jun (1) Orchard Bog, Shady Valley (RLK); 23 Jun (5) Doe Valley & Laurel Bloomery, Johnson Co (RLK). **Song Sparrow:** thru Jun (4) Mt. LeConte, at 6400 ft. (AW). **Common Grackle:** 7 Jun (1, flying thru) Carver's Gap, Roan Mtn (RLK). **Brown-headed Cowbird:** thru Jun (1-3 m, 1-2 f) Hampton Cr. Cove (AJT), 1 egg in Golden-winged Warbler nest on 11 Jun. **Red Crossbill:** thru period on Roan Mtn (AJT, RLK), max 80+ in single flock on 16 Jun (RLK); 12 Jun (9) Unaka Mtn (RLK); thru Jun (up to 20) Mt LeConte (AW); 8 Jul (2) Newfound Gap, GSMNP (DJT et al.). **Pine Siskin:** thru season (max 16+) Roan Mtn (RLK, AJT).

*Locations:* GSMNP - Great Smoky Mountains National Park; Hampton Cr. Cove - near Roan Mtn., in Carter Co; Mt. LeConte - in Great Smoky Mountains National Park; Sycamore Shoals SP - in Carter Co; Shady Valley - in Johnson Co; S. Holston L - in Sullivan Co; Unaka Mtn - in Unicoi Co.

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*The Migrant*, 71 (4): 125-126, 2000.

# LILLIAN H. DUBKE (1917-2000)

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Lillian Ashby Hill Richards Dubke was her full name, but everyone called her Lil. She died in a Chattanooga hospital on 20 July 2000 after suffering for two years with Alzheimer's disease.

From the time they first met in 1970, Lil and her husband Ken were an inseparable team. According to Ken's records, the milestone date was 12 February 1970. Ken and Lil were a very close knit couple during nearly 30 years of married life.

Lil left a legacy of devotion to the birds, other wildlife, and conservation through her activities with the Tennessee Ornithological Society (TOS), both with the local Chattanooga Chapter and with the state organization. She was also active in other kindred groups, such as the Chattanooga Audubon Society and Cherokee Group of the Sierra Club.

Lil and Ken were active field ornithologists. A great number of their observations were reported in the Eastern Ridge and Valley Region part of "The Season" report in *The Migrant*. From June 1978 to December 1986 they compiled a total of 35 regional season reports.

Lil was an active hawkwatcher and spent many hours scanning the sky and recording her sightings. These observations were then forwarded to the Hawk Migration Association of North America as well as being published in *The Migrant*.

For more than 20 years Lil actively participated in the U.S. Fish and Wildlife Service's Breeding Bird Surveys. In addition, when the TOS committed to the Breeding Bird Atlas project, she was an active participant and worked many priority blocks with Ken and Bob Pierce. When the atlas regional coordinator was called to active duty during the Gulf War, she assumed these additional duties until the end of the project.

Lil and Ken spent many hours wading and recording their observations at the Amnicola Marsh in Chattanooga. When the area was scheduled for destruction by industrial development, Lil was a leading figure in preserving this special wetland habitat. In 1986, after several years of effort, the 55-acre site was donated to the Tennessee Wildlife Resources Agency (TWRA) by the Norfolk Southern Corporation. It became one of the agency's first urban refuges. Today, the area has been greatly degraded, but with the planned expansion of the nearby Riverwalk, its prospects are much brighter and ready to be exploited for their tremendous educational value.

For many years Lil wrote, edited, sorted, and mailed the Chattanooga chapter's monthly newsletter, "Chattanooga Chat." Her first issue was July 1970 and the last was August 1991. Except for a couple of issues, she did them all in her own light, whimsical fashion.

Lil helped organize the Tennessee River Gorge Trust and served as its first secretary and treasurer. She and Ken compiled more than 20 years of their bird records into an ecological report on the area for The Nature Conservancy.

In the early 1970s, Lil and Ken moved to a new house at Savannah Bay on Chickamauga Lake. This decision was based on the wide diversity of habitats on the nearby Tennessee Valley Authority (TVA) public land. The area was especially productive during the fall and winter when low lake levels exposed mudflats. The welcome mat was always out and many novices and veteran birders had their first looks at rare and common birds with the Dubkes as hosts.

This desire to share the joys of birdwatching with others led to the idea of designating Savannah Bay as some type of acknowledged public viewing site. The idea was promoted to the TVA and the TWRA. They liked the suggestion, but there were some misconceptions about the idea from other Savannah Bay residents. Lil knew the concept was sound and, with her tenacious persistence, overcame the objections. In 1981, with everything finally in place at Savannah Bay, the Tennessee Wildlife Resources Commission (TWRA) approved the concept statewide, calling them Wildlife Observation Areas.

According to TWRA's former Nongame and Endangered Species Coordinator Bob Hatcher, to the best of his knowledge, Tennessee's Wildlife Observation Areas were the first established in the country and have now evolved into the nationwide Wildlife Viewing Areas program.

In the summer of 1979 Lil and Ken participated in the first hacking of Osprey at their Savannah Bay home. They did this for two years and, because of their successful efforts, the process was duplicated across the state. In the 1970s, nesting Ospreys were a rare sight in the state. Today, more than 100 pairs nest in the state with most of them concentrated in east Tennessee.

Lil was a positive influence while attending most TOS spring, fall, mid-winter meetings, counts, surveys and forays. She was active in the TOS bluebird project during the Bicentennial Homecoming '86. Lil could always be counted on to enthusiastically lead field trips and to present programs on birds to the chapter and other interested groups. Because of her extensive activities, the National Society Daughters of the American Revolution awarded her their Conservation Medal in 1988. In 1990, Lil and Ken were among the first recipients of the TOS Distinguished Service Awards. On 14 February 1998, the Chattanooga Chapter honored the Dubkes with a book of memories and a recognition dinner.

From the above account it can readily be observed that Ken has been mentioned about as often as Lil. They were a true team in every endeavor, including Ken's full-time role as Lil's caregiver during her last few years. She loved her birds and immensely loved people. She particularly loved sharing her passion of nature with others. However, there was a serious side to her as she realized what was happening to our natural world. This motivated her to act on her own and through others, so that future generations could enjoy these same pleasures.

Lil's first husband, Edward Richards, died from a car accident; they had two daughters, Sarah LaMarche and Hannah Detoma. She is survived by five grandchildren.

Memorial contributions have been made to the Chattanooga Audubon Society and a suitable memorial is being planned at the Society's Audubon Acres Sanctuary in Chattanooga.

Ken Dubke contributed many details to the above account and for that, the author is grateful.

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# 2001 TOS MEMBERSHIP LIST

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